UNIVERSITY OF CALCUTTA.

THE

CALENDAR

JUN THE YEAR

1893.

CONTENTS.

	ΡA	RT :		Par
_ ALMANAC				2 (3)
II. ACTS				
het of theorporation (No. Act No. 1 VII of 1860. for continuous additiona act No. I of 1884, amendo the conterring of Ho	giving p I degrees ling the	ower Law relating	***	'39 146 151
III. BYE-LAWS				
The Senate The Frontier B ards of Studies The Syndicate The Registrat			~	6 kg
IV. REGULATIO	ons ·			.7.
(i) Arts.				,
Grance Examination of Arts Blackelor of Arts blo ter of Arts blocker of Examination of Female ex			s con- r due	6
(ii) Law.				
to heior in Law fromous in Law			•	•
. (111) Medicine				1
Licence in Medicine and S Preliminary Scientific L. M. First L. M. S. Examinatio Second L. M. S. Examina Bachelor in Medicine:————————————————————————————————————	il. S Ev n tion	amination,	**	e s e sue e sue se
Preliminary Scientific M. I First M. B. Examination Second M. B. Examination		natior •		
Honours in Medicine Doctor in Medicine				X

			ragi
(iv) Engineering.			
First Examination in Engineering	•••		64
Licence in Engineering			67
Bachelor in Engineering	•••	•••	71
Honours in Engineering Master in Civil Engineering	•••	•••	72 76
,	•		,0
(v) General	•••		. 77
(vi) Academical costum	е	,	17
(vii) Affiliation			78
F IDIX A:			,
us of application			
is of application for female	· ·	•••	78 . 93
s of certificates		•••	. 97
V. THE UNIVERSITY	ì		• . "
(i) The Senate		.,	
(ii) The Faculty of Arts			
,,	•		. , 104
(iii) The Faculty of Law		***	. 107
' (iv) The Faculty of Medic		••	; 108
The Faculty of Engine	eering		· 100
(vi) The Syndicate		•••	110
(vii) Premchand Roychand	Students	,	110
• (viii) Succession Lists from			
of Chancellors			111
of Vice-Chancellors	•••	•••	tys
of Registrars	•••	• •	111
VI. BOARDS OF STUD	IES, &c.		
(i) Boards of Studies	•••		112
(ii) " Moderators			115
(iii) " Examiners			• .
			, -
VII. RULES FOR EXAM		S	• \$ •
passed by the Syndi	cate:		
(i) Arts.			
General	••	**	. 122
Special (a) Education			
(a) Entrance	•••	• •	124
			126
(c) B. A	•	· -	• 120

CONTENTS.

2.1

(ii) La	w:					Fåge
h. L.	h			Php.		129
(see) TATE	adiaina "					
•	edicine.			`.		
1. M. S.	•••	•••		***		. 130
М. В	•••	r %r	*#	•••		. 134
(iv) En	gineering.					
F. E.						134
L E, and B.	E			•••		135
Ampend	lix to Secti	ion VII :				
Scale of remu						137
				•••		-31
	TEXT-BO	DK'S				
(i) Art						
Entrance		1894-95				139
F. A		23				146
В. А.				•••		
M. A., Engli		1893-95	••	**		166
,, Greck		21	***	***		167
, Litin		**		•••	••	168
, Hebro	2W	1.9	•			108
, A = 2315	•	,,	•	•••	•••	169
13		*1	•••		••	169
Sanch		**	•	••	••	109
" IIta.		"		•••		•
Monto	d and Moral	. "		••	(173
Scie	nce •	893.94			***	173
Mathe	inatics,	1893-95			•••	175
Natur	at and Phys	cal			•••	
" Scien		,, ,		***		243
						24"
"(ii), Lav	₩.					
B. L., 1893	A188					183
1894						
Honoui Exam	ination in La	aw, 1893-94		•••	***	186
1. (.;i) M e						
Prelimerary So		L. S. and M	B. Botany		,	188
		111.	2. ooming	•••		100
, (iv) E n	gineering.					
Physics				•••	•••	188
IX. UN	IVERSIT	Y LIBRAH	RY:			ı
Foundation						19,1
Regulations					, em	
Committee .			•••	•••	/ ***	14.

	X. ENDOWMENTS:	•	
(1)	Premchand Roychana Studentships:-		Page
	Regulations passed by the Senate Rules for the P. R. S. Examination	•••	194
	passed by the Syndicate		195
(2)		•••	196
(3)			107
(4)			198
(5			200
(6) Radhakanta Meqal ,		20 I
(7) Harischandra Prize		201
(8	Woodrow Memorial Scholarship		2:)2
(9	Pachete Sanskrit Prize		202
(10			202
(11)			203
(12)	Dwarkanath Memorial Scholarship	••	203
(13	Maharaja Sir J. M. Tagore's Medals		204
1.4	McCann Medal		204
(15)			205
(16			205
(17)			26
(18			21 7
(19)	Ritchie Prize		207
(20)	Sonamani Prize		207
(21)	Jaynáráyan Prize		208
(22)	Philip Samuel Smith Puze		208
(23)	Ambikacharan Chaudhuri's Medal		208
(24)			2: 9
(25)			209
(26)			200
(27)	0 1 34 1 1		210
(28)			210
129)	*	4	1210
;0			21 1
$\mathbf{J}_{\mathbf{I}}$		•	211
(32)			210
.5-1	, 5	•	
	Rules for election to the Government Scholarships	•	2.
	Rules for Indian Government Scholars in England Gilchrist Scholarships tenable in Europe by natives of		:13
	India		214
	Rules for election to the Gilchrist Scholarship	1	215
	Régulations for Gilchrist Indian Scholars in England	.1 4	21Ċ
	I. Affiliation of the University of Calcutta to Universities of Oxford and Cambridge	٠ . •	217
	XII. AFFILIATED INSTITUTIONS:		
	=		
	(1, LISTS:		
	(i) Arts.		
(a)	***		220
127	List of Institutions affiliated up to the F. A. Standard	•••	220

CONTENTS.

(ii) Law				Fåge
List of Institu	tions affiliated in Law	,	•••	222
(iii) Med	licine.		-	
	liated in Medicine	•••	•••	222
(iv) Eng	ineering.			
List of Listitu	tions affiliated in Engine	ering	•••	222
(2) DES (CRIPTIONS.			
Arts an				
	ons affiliated up to the l	R. A. Stand	ard.	
I.	Presidency College	J. 211 DIADO	aiu.	222
IÎ,	Hughli College		•••	224
III.	Dacca College	•••	•••	226
IV.	Krishnagar College		•••	229
٧.	Berimpur College	•••	•••	230
vi.	Doveron College		•••	232
VII.	St. Paul's School, Da	rieeling	•••	_
VIII.	The Free Church of S			and33
	Duff College			
tx.	La Martinière College	. Calcutta	•••	234
X.	L. M. S. Institution,			235
XI.	Serampur College	•••		236
XII.	Agra College			237
EIII.	Queen's College, Ben	ares	•••	237
XIV.	Jabalpur College			
. XV.	Sanskrit College, Cal		•••	238
XVI.	Bishop's College		***	·~ 239
XVII.	Ajmere College			240
XVIII.	Bareilly College	`		24I 24I
XIX.	Patna College		••	•
, XX.	St. Xavier's College			242
XXI.		ra	•	242
J XXII.	Jaynarayan's College,	Benares	•••	243,
r XXIII.	Lahore Govt. College		•••	245
XXIV.	Delhi Govt. College	•••	•••	245
XXV.	The College of St. Th	omas the A	nostle. C	245 olombo 246
XXVI.	General Assembly's Ir	stitution	.postie, C	246
XXVII.	Lahore Mission College		•••	
XXVIII.	Victoria College, Agra		• • •	247
XXIX.	Church Mission Schoo		•••	248
XXX.	Bishop Cotton School,		•••	,
XXXI.	Christ Church School,	Cawnour		
XXXII.	Canning College, Luci	know	•••	250 250
XXXIII.	La Martinière College,		- 44	250 251
XXXIV.	Mussoorie School			251
XXXV.	Allahabad High School	ol		251
XXXVI.	Muir Central College,	Allahabad		251
XXXVII.	Ravenshaw College, K	atak	•	25
XXXVIII.	Rajshahye College		• • • •	27
XXXIX.	Trinity College, Kandy	. Cerlon		2,
XL.	Metropolitan Institutio		481	7

X ((CONTE	NTS.				
•		- 4		Page		
Licentiates.		,				
L. M. S. in alphabetical of	rdar			a/ -		
L. M. S. m. alphabetical of	itter	•••	•••	362		
. Under-Gradi	Under-Graduates and Graduates, 1891-92.					
Under-Graduates, Prel. Sc	M B Fir	et M R an	d kiel S	ic ! M S		
and First L. M. S., 189	1-02	St WI. D. 41	id Lici .	. 372-376		
Second M. B., and Second		1801-02		372 370		
Scholars			•••			
Bendials	•••	•••	•••	377		
ENGINEE	RING.					
B. C. E. in alphabetical	order			380		
L. C. E in alphabetical of				381		
B. E. in alphabetical orde		• • •		382		
L E in alphabetical orde		***		383		
ь. Е., 1892	•••			383		
L. E., 1892				383		
F. E., 1891		• • •		384		
F. E., 1892	•••	Didne.	••	384		
GRADUATES	.			•		
M. A., 1892	•			285		
M. A., 1892			•••	385		
	PAR	T III.				
Examination papers :				,		
Tagore Law Examination	, 1891	•••	114	1.		
Entrance Examination, 18	39 2 _	• • •		II.		
First Examination in Arts	, 1892	}		ZLIII.		
P. A. Examination, 1892		·	•••	LX XXVII.		
Preliminary Sci. L.M S. E	xamination	, 1892 -	• •	CI-XXXII.		
First L M.S. Examination		•••		CLXXXIV		
Second L M.S. Examinat			• • •	CLXXXVI.		
Preliminary Sci. M. B E		1892	• • • •	CLXXXIX.		
First M B Examination,		•••		• C.X.II.		
Second M. B Examination		•••	•••	CXCIV		
First Examination in Engi				CXCVII.		
Examination for Honours			•••	ccyiii.		
L E. and B. E. Examinati	ons, 1892	•••	* ***	CAVORII.		
M. A. Examination, 1892	••	• • •	´ • • •	CĆXXVI.		
B. L. Examination, 1892	. T		•••	CCGXXXVI.		
Examination for Honours i			•000	CCCXLV.		
Premchand Roychand Students				CCCLYVIII.		
Index to the Instructive S	tan of Amh	aicd instit	-11011;	CCCLXXIII.		

CALCUTTA UNIVERSITY ALMANAC--1893.

1		
		.71 1 (
1 2 3 4	W Th F S	
6 7 8 9 10 11	M T W Th F	
13 14 15 16 17 18	M T W Th	-
20 21 22 23 24	M T W Th F	1
25 27 28	, M T	

		1 1 1 1
2 3 4 5 6 7	M T W Th F S	New Year's Day.
9 10 11 12 13 14 -	M T W Th F	
1.9 17 18 19 20 21	M T W Th F S	
23 24 25 26 27 28	M T W Th F S	Sri Panchami. U'hiversity of Calcutta founded, 1857.
30 31	M T	

1 2 3	W Th F S	Doljatra.	
6 7 8 9 10	M T W Th F		,
13. 14 15 16 17. 18	M T W Th F S		
20 11 22 23 24 25	M T W Th F S		
27 28 20 30 31	M T W Th	Good Friday.	

		1 1811	
1	s	Easter Saturday.	
3 M 4 T 5 W 6 Th 7 F 8 S		The man of Stationals	
10 11 12 13 14 15	M T W Th F	Chaitsankranti.	
17 18 19 20 21 22	S M T W Th F S	Eed-ul-Fitr.	
24 25 26 27 28 29	S M T W Th F S	One opposes on the Property Second Monarch Dropel to The Estimications Value of Meeters of the Senate	
30	S		

	,		WAY.
	1 2 3 4 5 6 °	M T W Th F	,
	8 9 10 11 12	M T W Th	Advetera of Sor's ste
	15. 16. 17. 18. 19.	S M T W Th F	Lact doeset of promotion for the Premchand Roye, and study of sup Et auronation.
ŧ	23 24 25 26 27	SM TW Th	Empress's Birth-day. Dasahara.
	29 30 31	S M T W	

		(CME.
, I 2 3	Th F S	
4 5 6 7 8 9	S M T W Th F S	Aceting of Bondacite
14 15 16 17	M T W Th F S	
10 20 21 22 23 24	S M T W Th F S	
20, 27 28	S M T W Th	Ecd-uz-zoha. Last day of application for L. L. and B. E. Examinations.

,		JULY.	
I	s		
3 1: 5 6 7 8	S M T W Th F	office on a styrbuote.	~
10 11 12 13 14	M T W Th F S	3 F. soft: 1 1 mone orshepm.	-
17, 18 19 20, 21	S; M T W Th I	University of Bombay founded, 1857.	
24 25 26, 27 28 29	S M T V Th F S	Maharam.	1
3. 3 1	S M	,	-

1 -	•	AUGPST.
1 2 3 4 5		
6 7 8 9 15 11	S M T W Th F	Meeting of Syndicate
13 14 15 16 17 18	S M T W Th F	
20 21 22 23 24 25 26	S M T W Th	Last day of application for M. A. Psammastion.
27 28 29 30 31	S. M T W Th	_

-		SEPTEMBER.	-
I 2	FS	•	
3 4 5 6 7 8 9	S M T W Th F S	Janmashtami.	
11 12 13 14 15 16	S M T W Th F		
17 18 19 20 21 22 23	S M T W Th F S	Fatıha-dowazdaham.	
2; 25 26 27 28 29 30	S M T W Th F S	,	

	OCTOBER.		
2 3 4 5 6 7	S M T W Th F S		
5 9 16 11 12 13 14	S M T W Th F S	Mahalaya.	,
15 16 17 18 19	S M T W Th F S	Durgapuja holidays begin.	ı
21 23 24 25	S M T W	The Proposition of Experience of the Proposition of	
26 27 26 26	Th F S M		ia
. 51	T	t	

		NOVEMBER.
1 2 3 4	W Th F S	•
5 6 7 8 9	S M T W Th	La tahy Appulation for Second L. M. S. Kalipuja. Re examination.
11	F S	Marie et Syndrede
13 14 15 16 17 18	S M T W Th F S	Jagaddhatripuja.
20 21 22 23 24 25	S M T W Th F S	W. C. Is, t. Henry in Law, Premery well closed I. entations and Research and to M. S. unsweessful conflicte, begin
26 27 28 29 30	S M T W Th	• - · · · · · · · · · · · · · · · · · ·

	DECEMBER.
I F	
3 4 M 5 7 T1 8 F 9 S	V)
10 11 12 13 14 15 16 S	S I V h
17 8 M 18 M 19 T 20 W 21 Th 22 F 23 S	
24 S 25 M 26 T 27 W 28 Th 29 F 30 S	
31 8	

IT: ACT OF. INCORPORATION.

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ACT No. 11 OF 1857.

Passed on the 24th January, 1857.

An Act to establish and incorporate an University at Calcutta.

· WHEREAS, for the better encouragement of Her Majesty's subjects of all classes and deno-Preamble. minations within the Presidency of Fort William in Bengal and other parts of India in the pursuit of a regular and liberal course of education, it has been determined to establish an University at Calcutta for the purpose of ascertaining, by means of examination, the persons who have acquired proficiency in different branches of Literature, Science, and Art, and of rewarding them by Academical Degrees as evidence of their respective attainments, and marks of honour proportioned thereunto; and whereas, for effectuating the purposes aforesaid, it is expedient that such University should be incorporated: It is enacted as follows: (that is to say)---

Incorporation. I. The following persons, namely, The Right Honourable CHARLES JOHN VISCOUNT CANNING.

• Governor-General of India.

The Honourable John Russell Colvin,
Lieutenant-Governor of the North-Western Provinces.

The Honourable Frederick James Halliday,
Lieutenant-Governor of Bengal.

The Honourable SIR JAMES WILLIAM COLVILE, Knight,
Chief Justice of the Supreme Court of
Judicature in Bengal.

The Right Reverend Daniel Wilson, Doctor of Divinity, Bishop of Calcutta.

The Honourable GEORGE ANSON, General, Commander-in-Chief of the Forces in India.

The Honourable JOSEPH ALEXANDER DORIN,

Member of the Supreme Council of India. The Honou. able John Low, Major-General,

Companion of the Most Honourable Order of the Bath, Member of the Supreme Council of India.

The Honourable John Peter Grant, Member of the Supreme Council of India.

The Honourable Barnes Peacock,

Member of the Supreme Council of India.

CHARLES ALLEN, Esquire, Member of the Legislative Council of India.

HENRY RICKETTS, Esquire,

Provisional Member of the Supreme Council of India.

CHARLES BINNY TREVOR, Esquire,

Judge of the Sudder Court of India.

Prince GHOLAM MUHAMMUD. WILLIAM RITCHIE, Esquire,

Advocate-General in Bengal. CECIL BEADON, Esquire,

Secretary to the Government of India.

Colonel HENRY GOODWYN, of the Bengal Engineers,

Chief Engineer in Bengal.
WILLIAM GORDON YOUNG, Esquire,
Director of Public Instruction in Bengal.
Lieutenant-Colonel WILLIAM ERSKINE BAKER,

of the Bengal Engineers,

Secretary to the Government of India. Lieutenant-Colonel ANDREW SCOTT WAUGH.

of the Bengal Engineers, Surveyor-General of India.

KENNETH MACKINNON, Esquire, Doctor in Medicine.

HODGSON PRATT, Esquire, Inspector of Schools in Bengal.

HENRY WALKER, Esquire,

Professor of Anatomy and Physiology in the Medical 'College of Bengal,

THOMAS THOMSON, Esquire, Boctor in Medicine, Superintendent of the Botanical Garden at Calcutta, FREDERICK JOHN MOUAT, Esquire, Doctor in Medicine, and Fellow of the Royal College of Surgeons.

Lieutenant WILLIAM NASSAU LEES, of the Bengal Infantry.

The Reverend WILLIAM KAY, Doctor of Divinity,
Principal of Bishop's College.

The Reverend Account Duff,
Doctor of Divinitys

THOMAS OLDHAM, Esquire,

Superintendent of the Geological Survey of India.

HENRY WOODROW, Esquire, Inspector of Schools in Bengal.

LEONIDAS CLINT, Esquire, Principal of the Presidency College. PROSONNO COOMAR TAGORE,

Clerk Assistant of the Legislative Council of India.
RAMAPERSHAD ROY,

Government Pleader in the Sudder Court of Bengal,

The Reverend James Ogilvie, Master of Arts.

The Reverend JOSEPH MULLENS,

Bachelor of Arts.

Moulavy Muhammad Wujreh.
Principal of the Calcutta Mudrasah.

Iswar Chandra Bidyasagar.

Principal of the Sanskrit College of Calcutta.

RAMGOPAL GHOSE.

Formerly Member of the Council of Education.

ALEXANDER GRANT, Esquire,

Apothecary to the East India Company.

HENRY STEWART REID, Esquire,

Director of Public Instruction in the North-Western

Provinces,
being the first Chancellor, Vice-Chancellor, and Feñows of
the said University, and all the persons who may hereafter
become, or be appointed to be Chancellor, Vice-Chancellor,
or Fellows as hereinafter mentioned, so long as they shall
continue to be such Chancellor, Vice-Chancellor, or Fellows, are hereby constituted and declared to be one Body
Politic and Corporate by the name of the University of
Caloutta; and such Body Politic shall by such name have
perpetual succession, and shall have a common seal, and
by such name shall sue and be sued, implead and be
mpleaded, and answer and be answered unto, in every

Court of Justice within the territories in the possession and under the Government of the East India Company.

II. The said Body Corporate shall be able and capable in law to take, purchase, and hold Power to hold and disany property, movable, or impose of property. movable, which may become vested in it for the purpose of the said University by virtue of any purchase, grant, testamentary disposition, or

otherwise; and shall be able and capable in law to grant, demise, alien, or otherwise dispose of, all or any of the property movable or immovable, belonging to the said University; and also to do all other matters incidental or appertaining to a Body Corporate. III. The said Body Corporate shall consist of one

Constitution of Body Corporate.

Chancellor, one Vice-Chancellor and such number of ex-officio and other Fellows as the Gover-

nor-General of India in Council hath already appointed, or shall from time to time, by any order published in the Calcutta Gazette, hereafter appoint; and the Chancellor. Vice-Chancellor, and Fellows for Senate.

the time being shall constitute the Senate of the said University. Provided that if any person

being Chancellor, Vice-Chancellor, or Fellow of the said University, shall leave India without the intention of returning thereto, his office shall therex pon become vacant.

The Governor-General of India for the time being shall be the Chancellor of the ' Chancellor. said University, and the first Chancellor shall be the Right Honourable Charles John

Viscount Canning.

V. The first Vice-Chancellor of the said University shall be Sir James William Vice-Chancellor. Colvile, Knight. The office of

Vice-Chancellor shall be held for two years only; and the Vice Chancellor hereinbefore nominated shall go out of office on the first day of January, 1859. Whenever a vacancy shall occur in the office of Vice-Chancellor of the said University by death, resignation, departure from India, effluxion of time, or otherwise, the Governor-General of India in Council shall, by notification in the Calcutta Gazette, nominate a fit and proper person, being one of the Fellows of the said University, to be Vice-Chancellor in the room of the person occasioning such

vacancy. Provided that on any vacancy in the said office which shall occur by effluxion of time, the Governor-General of India in Council shall have power to re-appoint the Vice-Chancellor hereinbefore nominated or any future Vice-Chancellor to such office.

Lieutenant-Governors of Bengal and the The North-Western Provinces, the Fellows. Chief Justice of the Supreme

Court of Judicature at Fort William in Bengal, or of any Court of Judicature hereafter to be constituted to, or in which the powers of the said Supreme Court may be transferred or vested the Bishop of Calcutta, and the Members of the Supreme Council of India, all for the time being. shall be ex-officio Fellows of the said University. The whole number of the Fellows of the said University, exclusive of the Chancellor and Vice Chancellor for the time being, shall never he less than thirty; and whenever the number of the said Fellows, exclusive as aforesaid, shall by death, resignation, departure from India, or otherwise, be reduced below thirty, the Governor-General of India in Council shall forthwith, by notification in the Calcutta Gazette. nominate so many fit and proper persons to be Fellows of the said University, as, with the then Fellows of the said University, shall make the number of such Fellows, exclusive as aforesaid, thirty. But nothing herein contained shall prevent the Covernor-General of India in Council from nominating more than thirty persons to be Fellows of the said University if he shall see fit.

VII. The Governor-General of India in Council may

The appointment of a Fellow may be cancelled.

cancel the appointment of any person already appointed or hereafter to be appointed a Fellow of

the University and as soon as such order is notified in the Gazene, the person so appointed shall cease to be a Fellow.

Chancellor. Vice-Chancellor, and Fellows to superintend the affairs of the University.

VIII. The Chancellor, Vice-Chancellor, and Fellows, for the time being shall have the entire management of, and superintendence over the affairs, concerns, and property of the said

University; and in all cases unprovided for by this Act, it shall be lawful for the Chancellor, Vice-Chancellor, and Rellows to act in such manner as shall appear to them best calculated to promote the purposes intended by the said University.

The said Chancellor, Vice Chancellor and Fellows shall have full power from time to time Bye-laws. to make and alter any bye-laws and regulations (so as the same be not repugnant to law, or to the general objects and provisions of this Act) touching the examination for Degrees and the granting of the same; and touching the examination for Honours and the granting of marks of Honour for a higher proficiency in the different branches of Literature, Science, and Art; and touching the qualifications of the candidates for Degrees and the previous course of instruction to be followed by them, and the preliminary examinations to be submitted to by them; and touching the mode and time of convening the meetings of the Chancellor, Vice-Chancellor, and Fellows, and, in general touching all other matters whatever regarding the said University. And all such bye-laws and regulations. when reduced into writing, and after the common seal of the said University shall have been affixed thereto, shall be binding upon all persons, members of the said University and all candidates for Degrees to be conferred by the same, provided such bye-laws and regulations shall have been first submitted to, and shall have received the approval of the Covernor-General of India in Council.

IX. All questions which shall come before the ChanMeetings of the Senate.

Meetings of the Senate.

Meetings of the Senate.

Meetings of the Senate.

Meetings of the Senate by the majority of the members present; and the Chairman at any such meeting shall have a vote, and, in case of an equality of votes, a second or casting vote. No question shall be decided at any meeting, unless the Chancellor, or Vice-Chancellor, and five Fellows, or, in the absence of the Chancellor, and Vice-Chancellor, unless six Fellows at the least, shall be present at the time of the decision. At every meeting of the Senate, the Chancellor, or in his absence the Vice-Chancellor shall preside as Chairman; and, in the absence of both, a Chairman shall be chosen by the Fellows present, or the major part of them.

X. The said Chancellor, Vice Chancellor, and Fellows, for the time being shall have full power from time to time to appoint, and, as they shall see occasion, to remove all Examiners.

Officers, and servants of the said University.

XI. The said Chancellor, Vice-Chancellor, and Fellows shall have power after examina-Power to confer Degrees. tion, to confer the several Degrees of Bachelor of Arts, Master of Arts, Bachelor of Laws, Licentiate of Medicine, Doctor of Medicine, and Master of Civil Engineering; they shall also have power, after examination, to confer upon the candidates for the said several Degrees, marks of honour for a high degree of proficiency in the different branches of Literature, Science, and Art, according to rules to be determined by the bye-laws to be from time to time made by them under the power in that behalf given to them by this Act.

Qualification for admisof candidates for

Degrees.

Except by special order of the Senate, no person shall be admitted as a candidate for the Degree of Bachelor of Arts. Master of Arts. Bachelor of Laws, Licentiate of Medicine.

Doctor of Medicine, co Master of Civil Engineering, unless he shall present to the said Chancellor, Vice-Chancellor. and Fellows, a certificate, from one of the Institutions authorized in that behalf by the Governor-General of India in Council, to the effect that he has completed the course of instruction prescribed by the Chancellor, Vice-Chancellor. and Fellows of the said University, in the bye-laws to be made by them under the power in that behalf given by this Act.

XIII. The said Chancellor, Vice-Chancellor, and Fellows shall cause an examination Examination for Degrees. for Degrees to be held at leastonce in every year; on every such examination, the candidates shall be examined either by Examiners appointed for the purpose from among the Fellows by the said Chancellor, Vice Chancellor, and Fellows, or by other Examihers so to be appointed; and on every such examination. the candidates, whether candidates for an ordinary Degree or for a Degree with honours, shall be examined on as many subjects and in such manner as the said Chancellor, Vice-Chancellor, and Fellows shall appoint.

At the conclusion of every examination of the candidates, the Examiners shall Grant of Degrees. declare the name of every candidate whom they shall have deemed entitled to any of the said Degrees, and his proficiency in relation to other candidates; and also the honours which he may have gained in respect of his proficiency in that department of knowledge

in which he is about to graduate; and he shall receive from the said Chancellor a certificate, under the seal of the University of Calcutta and signed by the said Chancellor or Vice-Chancellor, in which the particulars so stated shall be declared.

XV. The said Chancellor, Vice-Chancellor, and Fellows shall have power to charge such reasonable fees for the Degrees to be conferred by them, and upon admission into the said University, and for continuance therein, as they, with the approbation of the Governor-General of India in Council, shall from time to time see fit to impose. Such fees shall be carried to one General Fee Fund for the payment of expenses of the said University, under the directions and regulations of the Governor-General of India in Council, to whom the accounts of income and expenditure of the said University shall once in every year be submitted for, such examination and audit as the said Governor-General of

ACT No. XLVII OF 1860. Passed on the 6th October, 1860.

India in Council may direct.

An Act for giving to the Universities of Calcutta, Mairas, and Bombay the power of conferring Degrees in addition to those mentioned in Acts II, XXII, and XXVII of 1857.

"Whereas it is expedient to give to the Universities of Calcutta, Madras, and Bombay established under Acts II, XXII, and XXVII of 1857, the power of conferring Degrees other than the Degrees in that Act expressly provided for; It is enacted as follows:—

Power of Universities to cellor, and Fellows of the Universities of Calcutta, Madras, or Bombay respectively, to confer such Degrees, and to grant such Diplomas or Licences in respect of Degrees, as the said Chancellor, Vice Chancellor, and Fellows of any such University shall have appointed, or shall appoint by any bye-laws or regulations made and passed, or to be made, or passed by them in the manner provided in the said Acts and submitted to and approved by the Governor General in Council as far as regards the

University of Calcutta, or by the Governor in Council of Madras or Bombay as regards the Universities of Madras and Bombay respectively.

II. All the provisions contained in the said Acts II,

Construction.

XXII, and XXVII, of 1857, with
respect to the Degrees therein
mentioned, and to the examinations for those Degrees
shall apply to any Degrees which may be conferred under
this Act and to the examinations for such Degrees.

ACT No. I OF 1884. Fassed on the 4th January, 1884.

An Act to amend the Law relating to the granting of honorary degrees by the Universities of Calcutta,

Madras and Bombay.

WHEREAS it is expedient to amend the law relating to the granting of honorary degrees, and to give to the Universities

at Calcutta, Madras, and Bombay the power of granting the degree of Doctor in the Faculty of Law to persons who have not undergone a previous examination; and whereas the Executive Government of each of the said Universities is, by bye-laws made under the Acts establishing the same vested in a Syndicate consisting of the Vice-Chancellor and certain of the Fellows.

It is hereby enacted as follows:-

Repeal of Act XXI of 1875 (an Act to authorize the Repeal of Act XXI of University at Calcutta to grant honorary degrees) is repealed.

2. If the Vice-Chancellor and not less than two unrds of the other members of the Syn-Power to confer honorary degrees' of Doctor in the dicate of any of the Universities Faculty of Law. at Calcutta, Madras, and Bombay recommend that an honorary degree be conferred on any person, on the ground that he is, in their opinion, by reason of eminent position and attainments, a fit and proper porson to receive such a degree, and their recommendation is supported by a majority of those present at a meeting of the Senate and is confirmed by the Chancellor, it shall be lawful for the Chancellor, Vice-Chancellor, and Fellows to confer on that person the degree of Doctor in the Faculty of Law, without requiring him to undergo any examination.

III. BYE-LAWS:

THE SENATE.

- r. The Senate* as constituted by Act No. II of 1857, shall meet ordinarily once a year, on the third Saturday in April,† and at other times when convened by the Vice-Chancellor.
- A. The Vice-Chancellor shall convene a meeting of the Senate on the requisition of any six of the members.
- 3. Nine members of the Senate shall constitute a quorum, and all questions shall be decided by a majority of the votes of the Members present.

THE FACULTIES.

r. The Senate shall be divided into four Faculties, namely, Arts, Law, Medicine and Engineering. Every Member of the Senate shall be a Member of one Faculty at least, and any Member of the Senate may be a Member of more than one Faculty.

. The Faculties shall be appointed by the Senate at

its Annual Meeting.

3. Each Faculty shall elect its own President. Every Meeting of a Faculty shall be convened by its President, or, in his absence, by the Senior Fellow belonging to that Faculty.

- 4. If any Faculty omit to elect a President before the Annual Meeting of the Senate, or, in case the office should become vacant during the year, to elect a President for the rest of the year, within one month after the vacancy occurs, the Vice-Ch..ncellor may appoint any Member of such Faculty to be its President.
 - 5 'Three members of any Faculty shall constitute a quorum of that Faculty.
- * By the 8th Section of Act No. II of 1857, the Senate have power to make and alter Bye-laws and Regulations, subject to the approval cof the Governor-General of India in Council.

† The Syndicate have power to alter all dates.

BOARDS OF STUDIES.

1. There shall be Boards of Studies for the following

Departments of studies:—

(i) English; (2) Greek, Latin, French, and German; (3) Sanskrit and Sanskritic languages; (4) Arabic, Persian, and Urdu; (5) Mathematics; (6) Experimental and Mathematical Physics; (7) Chemistry; (8) Biology and Geology; (9) Mental and Moral Science; (10) History, Political Economy, and Geography.

2. No Board shall consist of fewer than six or more

than sixteen members.

3. The members of the respective Boards shall be appointed by the Faculty of Arts from among their cyn members, shall severally hold office for five years from the date of appointment, and shall be eligible for re-appointment.

Any member who does not attend any meeting of a Board for two years consecutively shall be considered to

have vacated his seat at that Board.

- 4. Each Board shall elect its own President. Every meeting of a Board shall be convened by its President, or, in his absence, by the Senior Fellow belonging to that Board. Three members shall constitute a quorum. The President of a Board shall convene a special meeting of the Board on the requisition of three or more members of the Board.
- 5. The duties of the Boards shall be to recommend the text-books required from year to year, to recommend the courses of study in their respective departments, to advise the Syndicate on all matters regarding the appointment of Examiners in their respective departments that may be referred to them by the Syndicate, and to consider and report on all other matters referred to them by the Syndicate, the Faculty of Arts, or the Senate.

6. No member shall be elected to more than four

Boards.

7. All meetings of the Boards shall be convened through the Registrar, who shall keep a record of the proceedings of the meetings.

THE SYNDICATE.

The Executive Government of the University shall be yested in a Syndicate consisting of the Vice-Chancellor

and ten of the Fellows, who shall be elected for one year by the several Faculties, in the following proportions:—

> Five by the Faculty of Arts. Two by the Faculty of Law. Two by the Faculty of Medicine. One by the Faculty of Engineering.

2. The elections, both of the Presidents of the Faculties and of the Members of the Syndicate, shall take place before the Annual Meeting of the Senate, and the names of the persons elected shall be declared at such Meeting.

3. The Syndicate shall meet ordinarily once a month, and at other times when convened by the Vice-Chancellor or in his absence from Calcutta, or when the office of Vice-Chancellor should happen to be vacant, by the Senior

Member of the Syndicate.

4. All Members of the Syndicate must be resident in or near Calcutta. If any Member be temporarily absent from Calcutta, the President of his Faculty may appoint a Member to officiate during his absence. Should the period of absence exceed three months, the Vice-Chancellor may declare his place vacant.

5. On every vacancy in the Syndicate, caused by death, resignation, absence from Calcutta, or otherwise, the Faculty, by whom the Member causing the vacancy was elected, shall proceed to elect a new Member for the remainder of the current year.

. 6. If any Faculty omit to elect a Member of the Syndicate within one month after a vacancy occurs, the Vice-Chancellor may appoint one from among the Members of

that Faculty.

 Four Members of the Syndicate shall constitute a quorum, and all questions shall be decided by a majority

of the votes of the Members present.

8. The Vice Chancellor, or, in his absence, the Senior* Fellow present shall preside at all Meetings of the Syndicate, and if the voter, including that of the President, are equally divided, the President shall have a casting vote.

9. It shall be the duty of the Syndicate to appoint, and if necessary to remove, the Examiners and all other officers

The ex-officio Fellows of the University are always the Senior Fellows in order of official precedence. The seniority of the other Fellows mentioned in the Act of Incorporation is according to the order in which their names appear there. The seniority of all other pellows is according to the date and order of their appointment.

of the University, except the Registrar; to make rules for the conduct of examinations in conformity with the Regulations, and to fix the times at which they shall be held; to grant Degrees, Honours, and Rewards: to keep the Accounts of the University: and to correspond on the business of the University with the Government and all other authorities and persons.

to During the year, between the Annual Meetings of the Senate, the Syndicate may appoint any Member of the Senate to any one or more of the Faculties, and may

transfer any Member from one Faculty to another.

Bye-laws and Regulations as may be necessary, subject to the approval of the Senate. Each Faculty shall report of any subject that may be referred to it by the Syndicate.

12. Any Faculty, or any Member or number of Members of the Senate, may make any recommendation to the Syndicate, and may propose any Bye-law or Regulation

for the consideration of the Syndicate.

- 13 The decision of the Syndicate on any such recommendation or proposition, or any matter whatever, may be brought before the Senate by any Member of the Senate at one of its Meetings, and the Senate may approve, revise, or modify any such decision or may direct the Syndicate to review it.
- 14. No question shall be considered by the Senate that has not, in the first instance, been considered and decided on by the Syndicate.

THE REGISTRAR.

b. The Registrar shall be appointed by the Senate at the Annual Meeting. He shall be appointed for two years only, but at the end of every such term he may be re-appointed. The term of office of the Registrar shall commence on the first day of May next following his election. If a vacancy occur in the office of Registrar between two Annual Meetings of the Senate, the Syndicate shall appoint a person to officiate until the next first day of May.

2. It shall be competent to the Syndicate at their discretion to grant leave of absence for short periods to the Registrar, when such leave can be granted without public inconvenience or extra expense. It shall also be competent

to the Syndicate once during the Registrar's two years' tenure of office to grant him leave of absence on medical certificate, without forfeiture of salary, for a period not exceeding three months; provided that a satisfactory arrangement can be made without extra expense for the discharge of the Registrar's duties during his absence. Should it be necessary for the Registrar, after enjoying one such leave of absence, to be absent a second time (otherwise than for a short period as already provided), or should it be necessary for the Registrar at any time to be absent for more than three months, or to proceed to Europe, the office of Registrar shall thereupon become vacant.

3. The Registrar shall be the custodian of the Records, Library, Common Seal, and such other property of the University as the Syndicate shall commit to his charge.

4. All Meetings of the Senate, the Syndicate, and the Faculties shall be convened through the Registrar, who shall keep a record of the proceedings of such meetings.

IV. REGULATIONS.

(i) ARTS.

ENTRANCE EXAMINATION.

I. The Entrance Examination shall commence annually at such time as the Syndicate shall determine (the date to be approximately notified in the Calendar for the year) and shall be held in Calcuta and in such other places* as shall from time to time be appointed by the Syndicate.

2. Any person, wherever he shall have been educated.

may be admitted to the Entrance Examination.

3. Every candidate for admission to the Entrance Examination shall send his application, with a certificate in the form entered in Appendix A, either to the Registrar or to a local officer recognised by the Syndicate. Every such application must reach the office of the Registrar at least six weeks before the date fixed for the commencement of the Examination.

- 4. A fee of ten rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar or to a local officer recognised by the Syndicate. A candidate who fails to pass, or to present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Entrance Examinations on payment of a like fee of ten rupees on each occasion.
- 5. The Entrance Examination shall be conducted by means of printed papers, the same papers being used at every place at which the Examination is held.

* The following places have already been appointed:—
Agra Barisal, Berhampur, Bhagalpur, Burdwan, Chittagong, CoochBelfar, Dacca, Darjeeling, Debrugarh, Gauhati, Hughli, Indore, Jabalpus, Jafina, Kandy, Katak, Krishnagar, Lahore, Midnapur, Nagpur,
Patna, Ramour-Bautia, Ranchi, Rangoongand Sylhete.

6. At the Entrance Examination every candidate shall be examined in the following subjects:—

I.-LANGUAGES.

English and one of the following languages :-

Greek. Hindi.
Latin. Urdu.
Arabic. Burmese.
Persian. Armenian.
Hebrew. Pali.
Sanskrit. French.
Bengali. German.
Uriya. Tamil.

Any other language may be added to this list by the Syndicate.

. The character of the examination in English is indicated by the

tollowing extract from the Resolution of the Senate:-

'That under the head English literature there ought to be both Prose and Poetry; that the pieces selected should in point of quantity be such as can be conveniently mastered by the students within the time allowed, and that in point of quality they should be such as can be well and easily appreciated by an Indian youth of fifteen or sixteen years of age.

'That English grammar and composition should be studied by Entrance students more with a view to be able to write plain English correctly than with a view to learn the philology of the

English tongue.

That there be two examination papers only in English as at present; the first to contain questions on the text-books and questions on grammar arising therefrom, the second to contain passages in a vernacular as defined below, for translation into English, together with questions on English composition

That in the case of students whose vernacular is English, a special paper be set in which simple essays or letters or other original composition should replace the passages for translation

into English.

Sentences in each language in which the candidate is examined shall be given for translation into the other language, and where a candidate takes up an oriental language for his second language, he shall be required to translate sentences in English into one of the following vernacular languages:—

Bengali, Hindi, Uriya, Mahrathi, Urdu, Burmese, Armenian, Parbatia, Assamese, Telugu, Gujarathi, Khasia, and Tamil. The

Syndicate shall have power to add to this list.

The papers in each language shall include questions on grammar and idiom.

II. MATHEMATICS.

Arithmetic,

The four simple rules, Vulgar and Decimal Fractions, Reduction' Practice, Proportion, Simple Interest, Extraction of Square Roots, Present Worth, Discount and Stocks.

Algebra.

The four simple rules, Proportion, Simple Equations, Extraction of Square Root, Greatest Common Measure, Least Common Multiple.

Geometry.

The first four Books of Euclid, with easy deductions.

III. HISTORY AND GEOGRAPHY.

The outlines of the History of England and of the History of India. The Elements of General and Physical Geography.

DRAWING.

An optional examination shall be held in drawing. If a candidate passes, the fact shall be notified in his certificate; but success or failure in that subject shall not affect his success or failure in the Entrance Examination or his position in the pass list.

7. As soon as possible after the examination the Syndicate shall publish a list of the candidates who have passed, arranged in three divisions, each in alphabetical order, with a column shewing the age stated by each candidate in his application. Every successful candidate shall receive a certificate in the form entered in Appendix A.

FIRST EXAMINATION IN ARTS.

- 1. The First Examination in Arts shall commence annually at such time as the Syndicate shall determine (the date to be approximately notified in the Calendar for the year) and shall be held in Calcutta and in such other places* as shall from time to time be appointed by the Syndicate.
- 2. Any undergraduate of the University may be admitted to this Examination, provided he has prosecuted a regular course of study in an affiliated Institution for not less than two academical years after passing the Entrance Examination.† No candidate shall be considered to have
- * The following places have already been appointed:

 Barisal, Berhampur, Bhagalpur, Burdwan, Chittagong, Cooch-Behar, Dacca, Hughli, Jabalpur, Jaffna, Kandy, Katak, Krishnagar, Midnapur, Nagpur, Patna, Rampur-Baulia, and Rangoon.
- † The Syndicate have power to make exceptions to this rule in favour of those Deputy Inspectors of Schools, Sub-Inspectors of Schools and bond fide Masters of English Schools who have served as such for the full period of two academical years. Their applications must be signed by the Inspector of Schools in whose circle they are employed.

prosecuted a regular course of study unless he has attended at least 66 per cent. of the lectures delivered in the Institution to which he belongs in each of the subjects in which he is to be examined. This percentage shall be calculated on the total number of lectures in each subject delivered in the Institution from the commencement of the academical year after the summer vacation. If a student is transferred from one Institution to another in the course of a year, the percentage of attendances in the second Institution shall be calculated on the total number of lectures in each subject delivered in that Institution after the date of the transfer certificate. If a student fails to enter an affiliated Institution before the 1st August in any year, his attendance for that year shall not, except with the special sanction of the Syndicate, be counted.

- 3. Every candidate for admission shall send his application with a certificate in the form entered in Appendix A, either to the Registrar or to a local officer recognised by the Syndicate. Every such application must reach the office of the Registrar at least six weeks before the date fixed for the commencement of the examination.
- 4. A fee of twenty rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar or to the local officer recognised by the Syndicate. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to any one or more subsequent First Examinations in Arts on payment of a like fee of twenty rupees on each occasion, provided he produces a certificate from the head of an affiliated Institution shewing that his name has been on the rolls of that Institution for six calendar months since the date of the last examination to which he was admitted and that he has attended 66 per cent. of the lectures delivered in the Institution during those six months in each of the subjects in which he is to be examined.*
- 5.. The First Examination in Arts shall be conducted by means of printed papers, the same papers being used at every place at which the Examination is held.

The Syndicate have power to make exceptions to this rule in the case of candidates who after failing in the examination have served as teachers for six months since the date of the last examination.

- 6. As soon as possible after the examination the Syndicate shall publish a list of the candidates who have passed, arranged in three divisions, the first in order of merit, and the second and third in alphabetical order. Every candidate shall on passing receive a certificate in the form entered in Appendix A.
- 7. At the First Examination in Arts every candidate shall be examined in the following subjects, and the number of papers in each shall be as follows:—

I.—English ... Two papets,
II.—A Second Language ...
III.—Mathematics
IV — Elementary Physics and Chemistry
V.—Ilistory
VL—Logic One paper.

I & II .- LANGUAGES.*

• The Second Language shall be one of the following languages:—

Greek. Hebrew. Pali.
Latin'. Arabic. Armenian.
Sanskrit. Persian. French.

Any other classical language may be added to this list by the Syndicate. Sentences in each language in which the candidate is examined shall be given for translation into the other language.

The papers in each language shall include questions on Grammar

and Idiom.

"III.—MATHEMATICS.

(a) Arithmetic.

(b) Algebra.—Quadratic equations; theory of quadratic equations and expressions; imaginary expressions; arithmetical, geometrical, and harmonical progressions; permutations and combinations; binomial and exponential theorems.

(c) Geometry.—Euclid. Books I—IV; Book V, Definitions; Book VI. The more important properties of the Parabola, the

Ellipse and the Hyperbola.†

(d) Trigonometry.—Methods of measuring angles.

Trigonometrical ratios, and the simple relations connecting them,

'Relations between trigonometrical ratios of angles differing by multiples of right angles.

Trigonometrical transformations.

Solution of triangles.

Properties of triangles.

The text-books will be fixed from time to time by the Syndicate.

See Section VIII.)

The extent of the work in Geometrical Conics Shall be equi-

valent to the first six chapters of Taylor's Elementary Geometry of Conico.

(e) Logarithms. - The properties of logarithms.

Logarithmic series.

The use of logarithmic tables.

IV .- ELEMENTARY PHYSICS AND CHEMISTRY OF THE NON-METALS

(a) General Ideas-

Units of measurement, and definitions of mass, force, motion.

Laws of motion.

Work and energy-measurement of each.

Chief forces of nature.

General properties of solids, liquids, and gases.

Motions of translation and rotation.

Pressure of fluids and gases; measurement of pressure.

Equilibrium of floating bodies.
Specific gravity and its determination.

Motion of pendulum.

(b) Heat-

Laws of expansion of solids, liquids, and gases under heat.

Measurement of temperature.

Maximum density of water.

Changes of molecular state, and latent heat of molecular changes of state.

Influence of change of pressure on the boiling point and melting point.

Laws of pressure of gases.

Elastic force of vapour.

Radiation, conduction, and convection of heat.

Phenomena of combustion.

Steam engines.

(c) Light-

Laws of transmission of light and of its intensity.

Shadows.

Photometry.

Reflection of light.

Refraction of light.

Images by reflection, and refraction, and their position.

Critical angle.

Properties of prisms and lenses.

Telescope, microscope, spectroscope.

Decomposition of light.

(d) Frictional Electricity-

B'ectrical attractions and repulsions.

Properties of conductors and non-conductors.

• Electrical induction.

Electrical force and density.

Electrical distribution on conductors.

Power of points.

Ramsdez's electrical machine.

Condenser; electrophorus; Leyden jar.

Electric discharges.

(e) Dynamic Electricity-

Voltaic pile, its modifications. Effects of the current.
Electro-dynamics.
Electro-magnetism.
Voltaic induction.
Thermo-electricity.

V .- HISTORY.

The outlines of the History of Greece and Rome.

The Historical questions shall include questions relating to the geography of the countries to which they refer.

VI.-Logic.

Deductive Logic.

BACHELOR OF ARTS.

1. An Examin tion for the degree of Bachelor of Arts shall be held annually in Calcutta and at such other places* as shall from time to time be appointed by the Syndicate, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

2. Any undergraduate of the University may be admitted to the Examination, provided he has prosecuted a regular course of study in any affiliated Institution for not less than two academical years after passing the First Examination in Arts.† No candidate shall be considered to have prosecuted a regular course of study unless he has attended at least 66 per cent. of the lectures delivered in the Institution to which he belongs, in each of the subjects in which he is to be examined. This percentage shall be calculated on the total number of lectures in each subject delivered in the Institution from the commencement of the academical year after the summer vacation. If a student is transferred from one Institution to another in the course

Dacca, Hughli, Jabalpur, Kandy, Katak, Nagpur, Patna and Rangoon.

[†] The Syndicate have power to make exceptions to this rule in favour of those Deputy Enspectors of Schools, Sub-Inspectors of Schools and bonk fide Masters of English Schools who have served, as such for the full period of two academical years. Their applications must be signed by the Inspector of Schools in whose circle they are employed.

В,

I .- English.

I.—In addition to the pass subjects, a further course in English and the history of the English language' and literature, and an original English essay.

II.—Mathematics. Statics. Dynamics. Hydrostatics.

Il. -In addition to the pass course . Analytical Plane Geometry and the Differential and Integral Calculus as defined below.

And one of the following-

III.-Physics and Chemistry as III.-A fuller course in Physics _defined below.

IV .-- Physiology and either Botany or Zoology as defined

below. V .- Geology and either Mineralogy or Physical Geography as defined below.

and Chemistry together with the Doctrine of Scientific Method.

IV.—Physiology, Botany and Zoo-logy, together with the Doc-trine of Scientific Method.

V.—Geology, Mineralogy and Physical Geography, together with the Doctrine of Scientific Method.

DEFINITION OF SUBJECTS.

11.—Mathematics.

The pass subjects shall include-

(a) Statics—

Parallelogram and triangle of forces.

Resultant of parallel forces.

Couples.

Moments

Equilibrium, conditions of equilibrium of any forces, acting on a particle or rigid body.

Centre of parallel forces.

Centre of gravity, or centroid.

Friction.

Simple cases of tension of strings.

Levers; pulley; wheel and axle; inclined plane; screw.

Virtual velocities.

(b) Dynamics-

Definition and measurement of mass, force, velocity, acceleration, momentum, work and energy.

Laws of motion.

- The text-books are fixed from time to time by the Syndicate.' (Sec Section VIII.)

Uniform motion. Uniformly accelerated motion.

- in a straight line.
 in a parabola.
 in a circle.

Simple cases of impact. Simple harmonic motion.

(c) Hydrostatics-

The transmission and intensity of fluid pressure.

Determination of component and resultant fluid pressure in simple cases.

Centre of pressure.

Conditions of equilibrium of floating bodies.

Metacentre.

Properties of elastic fluids and determination of pressure.

Specific gravity, and the methods of determining it.

Measurement of heights by the barometer.

Mixture of gases.

Description of the barometer, air-pump, common and force pumps, the diving-bell, the balloon, siphon, and

• Bramah's press, as applications of hydrostatical principles.

The honour subjects shall include—

(a) Analytical Plane Geometry.

Cartesian and polar co-ordinates.

Transformation of co-ordinates.

The straight line. •

The circle.

The parabola.

The ellipse.

The hyperbola.

The general equation of the second degree.

(b) Differential Calculus,

Definition of differential coefficients.

Differentiation of functions of a single variable.

Successive differentiation.

Taylor's and Maclaurin's theorems, and their simpler applications.

Evaluation of functions which assume an indeterminate form.

Differentiation of functions and implicit functions.

Maxima and minima values of functions of one variable.

Tangents, normals, asymptotes, curvature, singular points evolutes, involutes.

Tracing of curves.

(c) Integral Calculus.

Integration of simple functions of a single variable. Integration of rational fractions, Integration by formulæ of reduction. Determination of lengths and areas of curves.

III. Physics and Chemistry.

The Pass Course in Physics shall include—

(a) General Ideas-

1.-Wave motion :-

Measurement of simple or harmonic wave motions.

Combination of wave motions.

Resolution of complex wave motions into simple or harmonic wave motions.

2.-Potential :-

Definition of potential.

Calculation of potential in simple cases.

Determination of force from potential.

rundamental propositions respecting lines of force, equipotential surfaces and tubes of force.

3 .- Elasticity :-

Definition of elasticity.

Measurement of elasticity in the cases of solids, liquids and gases. Distinction between, and determination of, elasticity of constant temperature and of constant entropy for gases.

(b) Heat-

A more thorough acquaintance with the subject than that required for the First Arts Examination and a greater power of working problems on heat.

(c) Light-

In this subject more difficult questions in the determination of foci, focal lengths, &c., will be required than for the First Arts Examination.

(d) Frictional Electricity-

This subject must now be taken up in connection with potential.

(e) Sound-

The laws of the production and propagation of sound determined experimentally.

Intensity, pitch and quality of sounds.

The velocity of sound in air and other media: Doppler's principle.

Reflection and refraction of sound.

Measurement of sound vibrations and wave lengths of air.

Resonance.

Interference of sound waves. Beats.

Harmonic tones; their generation and function in sound.

Longitudinal vibration of rods and of columns of air.

Transverse vibration of strings. Formation of Chladni's figures.

Vibrations of tuning-forks and bells.

Nature of musical sounds.

Vocal organs of man.

(f.) Dynamical Electricity.

Voltaic batteries as sources of electric currents.

Action of currents on magnetic needles. Galvanometers.

Thermo-electric currents.

Definition and measurement of electric force, conductivity, resistance and current.

Ohm's law, and its simpler applications.

Laws of action of currents on currents, and their simpler applica-

tions. Solenoids. Ampère's theory of magnetism.

Electro-magnets.

Mechanical, chemical and heating effects of currents. Electrolysis Induced currents, their modes of generation and laws of action.

Ruhmkorff's coil.

Electro-magnetic currents.

Electro-magnetic machines, the more important details of the working of telegraphs.

Theories of electricity.

(g) Magnetism-

Properties of permanent and artificial magnets.

Magnetic induction.

Phenomena of terrestrial magnetism.

Determination of declination, dip and intensity of the magnetic force of the earth.

The compass needle.

Methods of magnetisation.

Determination of magnetic laws of action by the torsion balance. Magnetic potential.

The Pass Course in Chemistry shall include-

(a) The following general considerations:

Definition of Chemistry; differences between chemical action and the actions of the physical forces; simple and compound matter; different modes of chemical action; principles of chemical nomenclature; laws of chemical combination; the atomic theory; determination of molecular and atomic weights; symbolic notation; a fairly complete knowledge of atomicity or quantivalence; artiads, pessads, &c.; variations of atomicity; absolute, latent and active atomicity; graphic notation; chemical equations; calculation of formulæ; compound radicals; classification of elements; relations between atomic weight and quantivalence; physical and chemical relations of atomic weights; specific or atomic volumes; molecular volumes; chemical affinity; influence of pressure on chemical action; relations of heat to chemical affinity; thermo-chemistry; isomerism and allotropy; solution.

(b) A fairly complete knowledge of the modes of occurrence, methods of preparation, properties, uses and general characters of the following non-metallic elements, of their allotropic modifications and of their principal and best known compounds:—

. Hydrogen, fluorine, chlorine, bromine, iodine.

Oxygen (and ozone).

Beron.

Carbon, silicon.

Nitrogen, phosphorus, arsenic.

Sulphur.

(c) A general knowledge of-

The distinction between metals and non-metals; physical properties of metals; chemical relations of metals; alloys; acids, bases and salts; the constitution of salts; theory of normal, acid and basic salts; general characters and general methods of preparation of compounds of metals with non-metals; the principles of crystallography: isomorphism; outline of the principles of qualitative analysis.

(d) A knowledge of the methods of preparation, properties and

uses of the following metals and principal salts:-

Sodium, potassium, ammonium, silver.

(glass manufacture, &c.), magnesium, zinc, copper, Calcium Mercury.

Gold.

Lead, tin, platinum, aluminium (porcelain, pottery, &c.)

Antimony, bismuth.

Chromium, manganese, iron.

The Honour Course in Physics shall include in addition to the subjects of the Pass Course—

An elementary knowledge of the principles of thermodynamics.

(b) Light-

Spherical aberration.

Dispersion.

The formation of rainbows.

(c) Polarization of Light— Undulatory theory of light.

Reflection and refraction of light.

Prismatic analysis of light.

Achromatism.

Explanation of lines in the solar and other spectra.

Interference of light.

Diffraction of light.

Measurements of wave lengths of light.

Colours of thin plates.

Double refraction.

Polarization of light by reflection, refraction and double refraction. Interference of polarized light as shewn by double refracting crystals.

Polariscopes.

Elliptic and circular polarization.

Rotary polarization.

The Honour Course in Physics shall include in addition to a fuller knowledge of the subjects of the Pass Course-

Inorganic Chemistry-

(a) Study of the following elements:— Selenium, tellurium, lithium, cæsium, rubidium, barium, strontium, the earth metals, cadmium, .ndium, gallium, titanium, vanadium,

uranium, tungsten, molybdinum, nickel, cobalt and the platinum. metals.

- (b) A knowledge of the methods used in the preparation of the more important acids, salts, &c., employed in the arts and manufac-
- (c) A knowledge of metallurgical operations, such as are employed in the preparation of iron, zinc, copper, lead, tin, mercury, silver and aluminium.

Organic Chemistry-

(a) Definition of Organic Chemistry.

Constituents of organic bodies, synthesis from inorganic materials.

Sources of compounds, purification of compounds.

Determination of boiling point, melting point, and other physical properties of organic bodies.

Preparation of bodies for analysis.

Analysis of organic bodies, methods of determining empirical, molecular and structural formulæ,

Detailed classification of organic bodies, homologous series.

· Isomerism, including its various kinds.

Theory of organic radicals.

(b) A knowledge of the methods of preparation, properties and re-actions; together with the relations to one another, of a few typical bodies belonging to each of the various classes of organic compounds (excluding those belonging to the so-called aromatic series), derived from hydrocarbons containing not more than five atoms of carbont

Practical Chemical Analysis-

· A practical knowledge of the qualitative analysis of inorganic substances will be required. At the examination substances will be given for analysis containing not more than two acids and two bases.

IV. Physiology, Botany and Zoology.

Physiology shall include:—

(a) A course of practical instruction in Elementary Physiology.

. (b) General Physiology.

Botany shall include :-

(a) The morphology and histology of flowering plants; the general principles of their classification on the systems of Linuaus and De Candolle, with a detailed acquaintance with the characters of the following natural orders:--

Anonaceæ. Menispermaceæ. Nymphæaceæ. Rapaveraceæ. Cruciferæ. Malvaceæ Sterculiaca. Tiliaceæ. Rubiaceæ.

Compositæ. Apocyneæ. Asclepiadaceæ. Convolvulace. Solanaceæ. Boragineæ. Acanthaceæ. Verbenaceæ. V Labiatæ.

Aurantiaceæ.
Ampelideæ.
Anacardiaceæ.
Leguminosæ.
Myrtaceæ.
Combretaceæ.
Cucurbitaceæ.
Umbelliferæ.
Amarantaceæ.

Urticaceæ.
Euphorbiaceæ.
Palmeæ.
Aroideæ
Commelynaceæ.
Orchidaceæ.
Scitamineæ.
Cyperaceæ.
Grannineæ.

- (b) A general acquaintance with the morphology, histology⁶ and classification of cryptogams.
- (c) Vegetable Physiology.

Zoology shall include: -

- (a) Embryonic development and comparative anatomy of the principal orders of animals, ordinal classification of the animal kingdom, and generic classification of one selected order of Vertebrata and one of Invertebrata, to be notified beforehand. The geographical distribution and habitats of animals. The species of the mammals of India, omitting the micro-mammals, viz., Insectivora, Rodentia and Chetroptera; and the Indian genera of one order of Reptiha and one of Aves, to be previously notified.
- (b) Special Physiology of the Vertebrata.
- (c) Special Physiology of the Invertebrata.

V. Geology, Mineralogy and Physical Geography.

Geology shall include :-

The classification, structure and formation of rocks. The evidence of past changes afforded by their present condition, and a practical acquaintance with their mineral characteristics, to be tested by specimens. The generic determination of the most characteristic fossil forms, and the indications of age and habit which they afford. A practical knowledge of fossil forms to be tested by specimens. A general knowledge of the geology of Great Britain and Western Europe, and a more detailed knowledge of the geology of India. An acquaintance with geological maps to be tested by the construction of a geological section from a given map.

Mineralogy shall include :-

- (q) General characteristics of minerals.
- (b) Crystallography of the structure of minerals, fundamental forms of crystals, cleavage, secondary forms, compound crystals, dimorphism, irregularities of crystals, measuring angles of crystals, massive minerals, collumnar structure, lamellar and granular structure, pseudomorphous crystals.
 - Physical properties of minerals; lustre, colour, diaphaneity, refraction and polarization, phosphorescence, electricity and magnetism, specific gravity, hardness, state of aggregation, fracture, taste, odour.

- (d) Chemical properties of minerals; action of acids, &c., on minerals: blow-pipe re-action of minerals.
- (e) Classification of minerals.
- (f) Description and recognition of the more important minerals and rocks or mineral aggregates.
- (g) Chemical composition and formulæ of minerals.

Physical Geography shall include:-- •

The form and density of the earth, and modes of ascertaining them. The distribution and characteristic geographical phenomena of land and water. Climate and its determining causes. The inorganic physical geography of India, Meteorology.

EXAMINATION FOR THE DEGREE OF M. A.

- An Examination for the degree of Master of Arts shall be held annu lly in Calcutta, commencing at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.
- Any candidate who has passed the B. A. Examination may be examined for the degree of M. A. in one or more of the following branches:-
 - (1) Languages.
 (2) History.

(3) Mental and Moral Philosophy.

(4) Mathematics.

- (5) Natural and Physical Science.
- 3. A fee of rupees fifty shall be payable by each candidate. No candidate shall be examined unless he shall have paid this fee to the Registrar. A candidate who fails to pass or to present himself for examination shall not be . Mititled to claim a refund of the fee.

4. Every candidate shall send his application, with a certificate in the form entered in Appendix A, to the Registrar before such time as the Syndicate shall determine, the date to be notified in the Calendar for the year,

The examination in languages shall be in English for candidates whose vernacular is not English, or in any one of the following classical languages, viz., Greek, Latin, Sanskrit, Arabic, Persian, Hebrew and Pali.

The subjects in languages shall be selected by the Syndicate two years before the examination.

The examination shall include written answers in English to questions relating to the books selected for the examination.

It shall also include questions on Comparative Grammar, with

special reference to the language professed by the candidate.

Every candidate shall be required to write an essay in English on a subject connected with the History or Literature of the language

professed by him. The examination in English shall include the elements of Anglo-

Saxon grammar, and one paper in English literature generally.

The examination in the classical languages shall include translation into English from the language professed by the candidate, and into that language from English. A candidate for the degree of M. A. in Sanskrit shall be allowed to take up Indian palæography and epigraphy instead of any group which he may select of the text-books in philosophy fixed by the Syndicate. The Syndicate to determine what constitutes a group for the purpose of this regulation.

- 6. The examination in History* shall be in the following subjects:—
- (a) The History of England (including Scotland, Ireland and the British Colonies and dependencies) to the accession of Queen Victoria.

- (b) The Constitutional History of England.
 (c) A selected period of History-Indian or European, Ancient, Mediæval or Modern-to be studied with reference to original sources.
- (d) Political Philosophy, General Jurisprudence and International Law.
- (c) Political Economy and Economic History.

Candidates shall also be required to write an Essay in English on some subject included in the foregoing course.

The Examination in Mental and Moral Philosophy shall be in the following subjects:—

Logic, Deductive and Inductive.

Psychology.

Ethics.

Natural Theology, or the Evidences of Christianity.

The above subjects shall be studied historically in the works of the principal authorities.*

- 8. The Examination in Mathematics shall be in the following subjects :-
- ' (1) Algebra,

(2) Plane Trigonometry.

- (3) Theory of Equations and the Elements of Determinants.
- (4) Analytical Plane Geometry. (5) Analytical Solid Geometry.

(6) Differential Calculus.

(7) Integral Calculus, omitting elliptic integrals and the calculus of variations.

^{*} For text-b.oks, see Section VIII.

(8) Differential Equations.

(9) Statics.

(10) Dynamics of a Particle, omitting the more complicated problems of constrained motion upon surfaces, and also propositions involving the application of the calculus of variations.

(11) Hydromechanics, omitting the theory of sound.

(12) Geometrical Optics, omitting the formulæ for the dalculation of spherical aberration, and reflection and refraction at surfaces in any manner

(13) Spherical Trigonometry, omitting the parts which are not

required in Astronomy.

(14) Practical and Spherical Astronomy. (15) Newton's Principia, Sections I to III.

- (16) Rigid Dynamics, including the motion of Rigid Bodies in two dimensions.
- o. Candidates in Natural and Physical Science shall be allowed to select alternatively one out of the following subjects:—

• (A) Chemistry.

- (B) Heat, Electricity and Magnetism, as principal subjects, with Light and Sound as subsidiary subjects.
- (C) Light and Sound as principal subjects, with Heat, Electricity and Magnetism as subsidiary subjects.

(D) Botany.

(E) Physiology and Zoology. (F) Geology and Mineralogy.

(A) The course in chemistry shall be both theoretical and practi-In the practical examination candidates ought to show a good kno rledge of chemical manipulation and ought to be able to qualitatively analyse complex inorganic substances. They should also De acquainted with the principles of quantitative analysis.*

(B) and (C) Candidates will have to show a thorough knowledge of t'e principal subjects and a general acquaintance with the subjects, treating the subjects mathematically and subsidiar 🖟

experimentally.

- (D) Botany shall include the following:-
- (a) General and Special Morphology and Physiology.

' (b) Systematic Betany.

(c), Palæobotany. (d) Practical knowledge of indigenous Indian plants, and identification of specimens of them by Roxburgh's Flora Indica

(Clarke's edition).

(E) Zoology shall include the subjects (a) Comparative Anatomy

and Physiology, (b) Distribution, and (c) Evolution.

- (F) Geology and Mineralogy shall include the subjects of (a) Stratigraphical Geology, (b) Paleontology, (c) Mineralogy, (d) Crystallography, (e) Elementary Inorgan c Chemistry.
- As soon as possible after each examination for the degree of M. A., the Syndicate shall publish a list of can-

[•] For text-books, sec Section VIII.

didates who have passed, arranged in three classes, each in order of merit. Candidates shall be bracketed together, unless the Examiners are of opinion that there is clearly a difference in their merits. Each successful candidate shall receive with his degree of M. A. a certificate setting forth the subject in which he was examined, and the class in which he was placed. The names of those successful candidates who have not prosecuted a regular course of study in an affiliated Institution shall be submitted to the Senate every year before the Convocation with a view to their being admitted to the degree of M. A.

11. The candidate who shall be placed first in the first class in each branch shall receive a Gold Medal and a prize of books to the value of one hundred rupees, and the second student of the first class in each branch shall receive a Silver Medal and a prize of books to the value of one

hundred rupees.

12. Any Master of Arts may, on payment of a fee of fifty rupees, be admitted to the M. A. Examination in any branch other than that in which he was previously examined, and may, if his attainments come up to the standard prescribed for the degree of M. A., be granted a certificate to that effect, stating the class in which he has passed. A candidate who fails to pass, or to present himself for examination, shall not be entitled to claim a refund of the fec.

REGULATIONS FOR THE EXAMINATION OF FEMALE CANDIDATES.

GENERAL.

- r. Fémale candidates shall be examined in a separate place under the superintendence of ladies.
- 2. No female candidate shall be admitted to any examination without presenting a certificate in the form to be prescribed by the Syndicate, signed by a member of the Senate, or the head of an affiliated institution.
- 3. In all examinations, the fees paid by female candidates shall be the same as those paid by males.
- 4. No unsuccessful candidate shall be entitled to a refund of her fee.

ENTRANCE EXAMINATION OF FEMALE CANDIDATES.

The Entrance Examination shall be the same for females as for males.

F. A. Examination of Female Candidates.

r. Female candidates may be admitted to this examination without studying in an affiliated institution. No candidate, however, shall be allowed to present herself for this examination, until two years have elapsed from the time of her passing the Entrance Fxamination.

2. Every female candidate shall be allowed to take up the subjects prescribed by the University of Calcutta for the F. A. course, with the option of substituting German, Italian, or an Indian vernacular for the second language.

3. Female candidates shall also be allowed to substitute Botany for Physics and Chemistry.

B. A. Examination of Female Candidates.

1. Female candidates may be admitted to this examination without studying in any affiliated institution. But no candidate shall be allowed to present herself for this examination until two years have elapsed from the time of her passing the F. A. Examination.

2. Every female, candidate shall be allowed to take up the subjects prescribed by the University of Calcutta for the B. A. course with the option of substituting French

for the second language.

3. The names of those female candidates who may succeed in passing the B. A. Examination shall be submitted to the Senate every year before the Convocation, with a view to their being admitted to the degree of Bachelor of Arts.

M. A. Examination of Female Candidates.

The M. A. Examination shall be the same for females as for males.

(ii.) LAW.

BACHETOR IN LAW.

r. An examination for the degree of Bachelor in Law shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

- 2. Any Graduate of the University may be admitted to the Examination, provided that he has prosecuted a regular course of study in an institution affiliated in Law for not less than two academical years after passing the B. A. Examination. No candidate shall be considered to have prosecuted a regular course of study unless he has attended at least 24 lectures* in each of the groups of subjects prescribed in para. 6, the minimum number of lectures to be delivered in each group being 36.
- 3. Every candidate for admission to the examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least thirty days before the date fixed for the commencement of the examination.
- 4. A fee of thirty rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of thirty rupees on each occasion.
- 5. The examination shall be written and may also be partly oral.
- 6. Every candidate shall be examined in the following subjects:—†
- 1. The Principles of Jurisprudence; the History and Constitution of the Courts of Law and legislative authorities in India.
- '2. The Law relating to persons in their public and private capacities, including the Law of testamentary succession.
- 3. The Law of Property, including the law relating to Land Tenures and the Revenue Laws.
- 4. The Law of Property, including the laws of Transfer, Prescription and Pre-emption.
 - 5 The Law of Contracts and Torts.
 - The Law of Crimes and Criminal Procedure.
- 7. The Law of Civil Procedure, including the Law of Evidence and the Law of Limitation.
- 8. The Hindu Law and the Mahomedan Law (with the exception of parts already included), and the Law of Intestate Succession.
- 7. Bight papers shall be set at the examination, one on each of the groups of subjects prescribed in the preceding paragraph.
- No candidate shall be allowed to count attendance at more then one lecture in the same day.
 - + For text-books, see Section VIII.

As soon as possible after the examination, the Syndicate shall publish a list of the successful candidates arranged in two divisions, each in order of merit. student of the first class shall receive a Gold Medal, provided that he is considered by the Examiners to have evinced sufficient merit. The Syndicate shall be at liberty to award one or more special prizes if they deem it expedient.

EXAMINATION FOR HONOURS IN LAW.

1. An examination for Honours in Law shall be held annually in Calcutta, commencing at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

4. Any candidate who has passed the examination for the degree of Bach-lor in Law may be examined for

Honours.

Every candidate for Honours shall send his application to the Registrar at least three months before the date fixed for the commencement of the examination.

4. A fee of one hundred rupees shall be payable by each candidate. No candidate shall be admitted, unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee.

5. The examination shall be conducted by means of

printed papers.

6. Candidates for Honours in Law shall be examined in the following subjects:—

(1.) General Jurisprudence.

(c) Mahomedan Law.

(d.) The Law of Mortgage.

(c.) The Law of Succession to the Property

of deceased persons.

(f.) The Law of Limitation and Prescrip-

(c.) The Law relating to the Purchase and Sale of Immovable Property Including Sales for Arrears of Rent and Revenue.

(h.) The Law of Tenure of Immovable Property.

11) The Law of Trusts including the Law relating to Endowments.

(j.) The Law of Contracts and Torts.

- 7. There shall be six papers of which two at least shall be in Hindu and Mahomedan Law; and there shall also be a viva voce examination of each candidate, if the Examiners think fit.
- 8. As soon as possible after the examination the Syndicate shall publish a list of the candidates who have passed, arranged in order of merit. Candidates shall be bracketed together, unless the Examiners are of opinion that there is clearly a difference in their merits.

DOCTOR IN LAW.

- 1. No special examination shall be held, but any person who has graduated as Bachelor in Law, and has at any time passed the Honour Examination, may be admitted to the degree of Doctor in Law without examination, provided that—
- (1.) Two members of the Faculty of Law or two Doctors in Law shall testify, to the satisfaction of the Syndicate, that since graduating he has practised his profession with repute for five years, and that in habits and character he is a fit and proper person for the degree of Doctor; and

(2.) He shall produce an essay approved by the President of the Faculty of Law for the time being, on some subject connected with

Law or Jurispindence.

2. A fee of rupees one hundred shall be payable for the degree of Doctor in Law. No candidate shall be admitted unless he shall have previously paid this fee to the Regist. ar.

(iii.) MEDICINE.

LICENCE IN MEDICINE AND SURGERY.

- 1. An examination for a Licence* in Medicine and Surgery shall be held in Calcutta, and shall commence at such times as the Syndicate shall determine, the dates to be approximately notified in the Calendar for the year. The examination shall consist of three parts, entitled respectively the Preliminary Scientific, the First and the Second Licentiate Medical Examinations Scientific and the First Licentiate Medical Examinations
- The holder of this I icence shall be styled Licentiate in Madicine and Surgery.

shall be held annually; the Second Licentiate Medical Examination shall be held twice a year.

Preliminary Scientific L. M. S. Examination.

- 2. Any undergraduate of the University who can produce certificates to the following effect may be admitted to the examination :-

(a) Of having passed the First Examination in Arts.
(b.) Of having been engaged in Medical studies for two academical years after passing the First Examination in Arts.

(c.) Of having attended the following courses of lectures at a

School of Medicine recognised by the Syndicate.

Two courses each of 70 Lectures.

Chemistry.

One course of 20 Lectures.

Botanv.

One course.

Practical Chemical exercises in testing the nature of ordinary poisons, and in the examination of urine and urinary deposits.

- 3. Every candidate for admission to the examination shall send 'his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the examination.
- 4. A fee of ten rupees shall be payable by each candidate. No candidate shall be admitted, unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of ten rupees on each occasion, provided la produces a certificate that he has, since the date of the last examination at which he presented himself, attended a regular course of instruction* in the subject or subjects in which he failed at that examination.
 - 5. The examination shall be written, oral and practical.
- 6. Every candidate shall be examined in the following
- (a) Chemistry, organic and inorganic, having special reference to practical medical science.

^{*} A regular course of instruction means attendance at one complete course of lectures, or in the case of Practical Chemistry, Practical Chemical Exercises, as defined in para. 2.

(b.) Botany, so far as regards the Anatomy, Histology and Physio-

logy of flowering plants.

(c.) Practical Chemistry, including the testing of the presence and nature of ordinary poisons, and the examination of urine and urinary deposits.

The Syndicate shall notify three months before the examination the

portions of Botany" in which candidates shall be examined.

7. As soon as possible after the examination the Syndicate shall publish a list of the candidates who have passed, arranged in alphabetical order. Every candidate shall on passing receive a certificate in the form entered in Appendix A.

FIRST LICENTIATE MEDICAL EXAMINATION.

- 8. Any undergraduate of the University who can produce certificates to the following effect may be admitted to this examination:—
- (a.) Of having passed the Preliminary Scientific L. M. S. Examination at least one academical year previously.†

(b.) Of having attended the following courses of lectures at a School of Medicine recognised by the Syndicate:—

Two courses each of 70 Lectures

Descriptive and Surgical Anatomy. Materia Medica.

General Anatomy and Physiology.

(c.) Of having studied Practical Pharmacy for three months and of having acquired a practical knowledge of the preparation and compounding of medicines.

(d.) Of having dissected during three winter terms, and of having

reompleted at least twelve dissections in each term.

- 9. Every candidate for admission to the examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least four-teen days before the date fixed for the commencement of the examination.
- 10. A fee of fifteen rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be enfitted to claim a refund of the fee. A candidate may

[•] See Section VIII.

[†] A student who has failed in the Preliminary Scientific Examination, but has obtained 15 per cent. of the marks in the aggregate may be admitted to the Combined Preliminary Scientific and First Licentiate Examinations of the same year. The see for the combined Examination shall be Rs. 25.

be admitted to one or more subsequent examinations, on payment of a like fee of fifteen rupees on each occasion, provided he produces a certificate that he has, since the date of the last examination at which he presented himself, attended a regular course of instruction* in the subject or subjects in which he failed at that examination.

- The examination shall be written, oral and practicak
- Every candidate shall be examined in the following subjects:-

(a) Descriptive and Surgical Anatomy.
(b.) Materia Medica and Pharmacy so far as regards drugs contained in the British Pharmacopœia.

(c.) General Anatomy and Physiology.

- As soon as possible after the examination the Syndicate shall publish a list of the candidates who have passed, atranged in alphabetical order. Every candidate shall, on passing, receive a cerlificate in the form entered in Appendix A.
- Any passed student of any vernacular School of Medicine, if recommended by the Principal of an Affiliated Medical College for distinguished merit, may be admitted to the Combined Preliminary Scientific L. M. S. and First L. M. S. examinations, on producing certificates to the following effect:-

(a.) Of having passed the First Examination in Arts of the University.

(b.) Of having passed the final examination of the vernacular

School of Medicine with marked distinction.

(c.) Of having, subsequently to qualifying in the vernacular classes, been engaged for one year in the study of Medicine and Surgery, and during that time of having attended in a School of Medicine recognised by the Syndicate, a course of lectures in each of the following subjects :---

> Botany, Chemistry,

Anatomy. Physiology.

The fee for the Combined examination shall be Rs. 25.

15. A female student who, after passing the Entrance examination, has attended classes and obtained her certificate in Medicine, Surgery and Midwifery in the Calcutta Medical College, shall, if recommended by the Principal, be admitted to the Combined Preliminary Scientific

[•] A regular course of instruction means attendance at one complete urse of lectures, as defined in para. 84

- L. M. S. and First L. M. S. examinations on her producing certificates to the following effect:-
- (a.) Of having passed the First Arts examination of the University.
- (b.) Of having attended in a School of Medicine recognised by the Syndicate an additional course of lectures in each of the following subjects:-

Botany, Chemistry,

Aratomy. Physiology.

The fee for the Combined examination shall be Rs. 25.

SECOND LICENTIATE MEDICAL EXAMINATION.

16. Any candidate who can produce certificates to the following effect, may be admitted to this Examination:—

(a.) Of having passed the First Licentiate Medical examination or First M. B. examination at least two academical years previously.

(b.) Of having, subsequently to passing the First Licentiate Medical examination, or First M. B. examination, attended the following courses of lectures at a School of Medicine recognised by the Syndicate:-

Two Courses of 70 Lectures.

Medicine (including Hygiene). Surgery. Midwifery.

One Course of 40 Lectures.

General Pathology and Morbid Anatomy.

I wo Courses of 50 Lectures.

Medical Jurisprudence.

One Course of 25 Lectures.

Diseases of the Eye.

(c.) Of having, subsequently to passing the First Licentiate Medical examination, or First M. B. examination, dissected the surgical regions, and performed surgical operations during two winter sessions; the certificate to state the number and nature of the operations so performed.

(d.) Of having duly and carefully performed six post mortem examinations, and having regularly attended one course of practical

demonstration in the Dead House.

(e) Of having conducted at least six Labours.

Certificates on this subject will be received from any legally qualified

Bractitioner in Medicine.

(f) Of having attended Hospital and Dispensary Practice during the last three academical years of study in the following manner, vis. :-

Three months of attendance at the Out-door Dispensary of a

recognised Hospital.

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Fifteen months of attendance at the Surgical practice of a recognised Hospital, and Lectures on Clinical Surgery during such, attendance.

Fifteen months of attendance at the Medical practice of a recognised Hospital, and Lectures on Clinical Medicine during such attendance. Three months of attendance at the practice of an Eye-Infirmary,

(g.) Of having drawn up, in his own handwriting, six Medical and six Surgical cases, during his period of service as clinical clerk or dresser.

(h.) Of general character and conduct from the Principal of the College, or School of Medicine, at which he has studied,

- 17. Every candidate for admission to the examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the examination.
- 18. A fee of twenty-five rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have faid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of twenty-five rupees on each occasion, provided he produces a certificate that he has, since the date of the last examination at which he presented himself, attended a regular course of instruction* in the subject or subjects in which he failed at that examination.
- 19. A candidate who fails at the Second L. M. S. examination shall be re-examined only in the subject or subjects in which he has failed, provided he presents himself for re-examination within one year from the date of the examination at which he failed. If he fails to present himself for re-examination within one year, he shall be re-examined in all the prescribed subjects.

20. A candidate who fails in more than two of the four subjects, Medicine, Surgery, Midwifery, and Pathology, or in two of these subjects and in Medical Jurisprudence and Hygiene, shall not be admitted to the examination next-following that at which he failed.

21. The examination shall be written, oral and practical.

A regular course of instruction in Medicine or Surgery means six months' attendance at a recognised hospital: in Midwifery, six months' attendance at an obstetric hospital, and presence at six Labours; in Pathology, attendance at six post-morten pathological demonstrations by a Professor of Pathology; in Medical Jurisprudence, attestidance at six medico-legal post-mortems by a Professor of Medical Jurisprudence, or by a Civil Surgeon.

- i2. Every candidate shall be examined in the following subjects:—.
 - (a.) Principles and Practice of Medicine.
 (b.) Ditto ditto of Surgery.
 (c.) Ophthalmic Medicine and Surgery.

(d.) Midwifery with the exception of the subjects of conception,

generation and the physiology of the fortus.

(e.) Medical Jurisprudence with the exception of the subjects of birth, inheritance, legitimacy, paternity, hermaphroditism, impotence, insanity and life insurance.

(f.) Hygiene and general Pathology.

The identification of microscopic preparations shall form no part of any of the questions in the foregoing subjects. The subject of poisons in the examination in medical jurisprudence shall be simited to poisons commonly used in India; and in the subject of pathology not question in special pathology shall be asked

The Clinical examination shall be conducted in the wards of a

Hospital.

23. Every candidate shall be required-

To examine, diagnose, and treat cases of acute or chronic diseases to be selected by the Examiners, and to draw up careful histories of the cases; also, if required, to perform and report in detail necroscopical examinations of any of the selected cases that may have died in Hospital.

To apply apparatus for great surgical injuries and explain the objects to be attained by them, as well as the best manner of effecting

those objects.

To perform capital operations upon the dead subject, after detailing to the Examiners the pathological conditions in which such operations are necessary, the different modes of operation adopted, and the reasons for preferring any particular mode of procedure.

24. As soon as possible after the examination the Syndicate shall publish a list of the successful candidates, arranged in alphabetical order. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.

BACHELOR IN MEDICINE.

1. An examination for the degree of Bachelor in Medicine shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year. The examination shall consist of three parts entitled respectively the Preliminary Scientific, the First and Second M. B. examination.

Preliminary Scientific M. B. Examination.

- .2 Any undergraduate of the University who can produce certificates to the following effect may be admitted to this examination:—
- (a.) Of having passed the First Examination in Arts; Latin having been one of the languages in which he was examined.*
- (b?) Of having been engaged in medical studies for two academical years, after passing the First Examination in Arts.
- (c.) Of having attended the following courses of lectures at a School of Medicine recognised by the Syndicate:—

Two Courses each of 70 Lectures. Chemistry.

Two Courses each of 20 Lectures. Botany.

One Course of 40 Lectures.

Comparative Anatomy, Comparative Physiology and Zoology.

One Course.

Practical Chemical exercises in testing the nature of ordinary poisons and in the examination of animal secretions and urinary deposits.

- 3. Every candidate for admission to the examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the examination.
- 4. A fee of ten rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of ten rupees on each occasion, provided he produces a certificate that he has, since the date of the last examination at which he presented himself, attended a regular course of instruction; in the subject or subjects in which he failed at that examination.

 The words here printed in italics are to take effect as soon as the Syndicate may order.

[†] A regular course of instruction means attendance at one complete course of lectures, or in the case of Practical Chemistry, of Practical Chemical Exercises, as defined in para, 2,

- The examination shall be written, oral and practical.
- Every candidate shall be examined in the following subjects :-

Elementary Chemical Physics, including the general laws of Light, Heat, Electricity and Magnetism; also Chemistry, organic and inorganic, having special reference to practical medical science.

Botany.

Comparative Anatomy, Comparative Physiology and Zoology.

Practical Chemistry, including the of the testing presence and nature of ordinary poisons and the examination of animal secretions and urinary deposits.

The Syndicate shall notify three months before the examination the portions of Botany* in which candidates shall be examined.

As soon as possible after the examination the Syndicate shall publish a list of the candidates who have passed, arranged in two divisions, the first in order of merit and the second in alphabetical order. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.

FIRST M. B. EXAMINATION.

- 8. Any undergraduate of the University who can produce certificates to the following effect may be admitted to the examination :-
- (a.) Of having passed the Preliminary Scientific M. B. examination at least one academical year previously.†

(b.) Of having attended the following courses of lectures at a School of Medicine recognised by the Syndicate :-

Two Courses each of 70 Lectures.

Descriptive and Surgical Anatomy.

Materia Medica.

General Anatomy and Physiology.

(c.) Of having studied Practical Pharmacy for three months, and of having acquired a practical knowledge of the preparation and compounding of medicine.

(a') Of having dissected during three winter terms, and of having

completed at least twelve dissections in each term.

Eyery candidate for admission to the examination shall send his application, with a certificate in the form

e# ..

See Section VIII.

+ A student who has failed in the Preliminary Scientific examination, but has obtained 15 per cent, of the marks in the aggregate may be admitted to the Combined Preliminary Scientific and First M. B. examinations of the same year. The fee for the Combined examination shall be Rs. 25.

entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the examination.

- 10. A fee of fifteen rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for Examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of fifteen rupees on each occasion, provided he produces a certificate that he has, since the date of the last examination at which he presented himself, attended a regular course of instruction in the subject or subjects in which he failed at that examination.
- 11. The examination shall be written, oral and practical.
- Every candidate shall be examined in the following subjects:—

Descriptive and Surgical Anatomy. Materia Medica and Pharmacy. General Anatomy and Physiology.

12. As soon as possible after the examination the Syndicate shall publish a list of the candidates who have passed, arranged in two divisions, the first in order of merit and the second in alphabetical order. Every candidate shall on passing receive a certificate in, the form entered in Appendix A.

SECOND M. B. EXAMINATION.

13 Any candidate who can produce certificates to the following effect, may be admitted to this examination:—

(a.) Of having passed the First M. B. examination at least two

academical years previously.

(b.) Of having, subsequently to passing the First M. B. examination, attended the following courses of lectures at a School of Medicine recognised by the University:—

Two Courses each of 70 Lectures.

Medicine (including Hygiene). Surgery.

Midwifery.

One Course of 40 Lectures.

General Pathology and Morbid Anatomy.

A regular course of instruction means attendance at one complete course of lectures, as defined in para.

Two Courses of 50 Lectures.

Medical Jurisprudence.

One Course of 25 Lectures.

Diseases of the Eye.

- (A) Of having, subsequently to passing the First M. B. examination, dissected the surgical regions, and performed surgical operations during two winter sessions; the certificate to state the number and nature of the operations so performed.
- (d.) Of having duly and carefully performed six post-mortem examinations, and of having regularly attended one course of practical demonstrations in the Dead House.

(e.) Of having conducted at least six Labours.

Certificates on this subject will be received from any legally qualified practitioner in Medicine.

(f.) Of having attended Hospital and Dispensary Practice during the last three academic years of study in the following manner, viz.:—

Three months of attendance at the Out-door Dispensary of a

recognised Hospital.

Fifteen months of attendance at the Surgical Practice of a recognised Hospital, and Lectures on Clinical Surgery during such attendance.

listeen months of attendance at the Medical Practice of a recognised Hospital and Lectures on Clinical Medicine during such attendance.

Three months of attendance at the practice of an Eye-Infirmary.

- (g.) Of having drawn up, in his own handwriting, six Medical and six Surgical cases during his period of service as clinical clerk or dresser.
- (h.) Of general character and conduct, from the Principal of the College or School of Medicine at which he has studied.
- 14. Every candidate for admission to the examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrat at least fourteen days before the date fixed for the commencement of the examination.
- e15. A fee of thirty rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of thirty rupees on each occasions, provided he produces a certificate that he has since the date of the last examination at which he presented himself,

attended a regular course of instruction* in the subject or subjects in which he failed at that examination:

- 16. A candidate who has failed at the Second L. M. S. examination shall not be admitted to the Second M. B. examination till six months have expired from the date of such failure.
 - 17. The examination shall be written, oral and practical.
- 18. Every candidate shall be examined in the following subjects:—

Principles and Practice of Medicine.

Ditto ditto of Surgery.
Ophthalmic Medicine and Surgery.
Midwifery.
Medical Jurisprudence.
Hygiene and Pathology.

The Clinical examination shall be conducted in the wards of a Hospital.

19. Every candidate shall be required-

To examine, diagnose and treat cases of acute or chronic diseases to be solicited by the Examinats; and to draw up careful histories of the cases; also, if required, to perform and report in detail necroscopical examinations on any of the selected cases that may have died in Hospital.

To apply apparatus for great surgical injuries, and explain the objects to be attained by them, as well as the manner of effecting

those objects

To examine, in presence of the Examiners, morbid products chemically and by the aid of the microscope, demonstrating the results obtained.

To porform capital operations upon the dead subject after detail ing to the Examiners the pathological conditions in which such operations are necessary, the different modes of operation adopted, and the reasons for preferring any particular mode of procedure.

- 20. As soon as possible after the examination the Syndicate shall publish a list of the successful candidates arranged in two divisions, the first in order of merit, and the second in alphabetical order. The candidate who
- *A regular course of instruction in Medicine or Surgery means six months' attendance at a recognised hospital: in Midwifery, six months' attendance at an obstetric hospital, and presence at six Labours: in other subjects, attendance at one course of lectures, as defined in para. 13

A candidate who has obtained the Licence in Medicine and Surgery, and who has been attached to a hospital or dispensary for an nonthe since the date of his last appearance at the becond M. B. examination, will be held to have attended a regular course of instruction.

shall be placed first in the first division shall receive a gold medal of the value of rupees one hundred.

- 21. A candidate who appears at any of the examinations for the degree of Bachelor in Medicine, and fails to reach the prescribed standard at that examination, shall, if he has attained the standard required at the corresponding examination for a Licence in Medicine and Surgery, be entitled to a certificate of having passed that corresponding examination.
- Any Licentiate of two years' standing whose diploma dates before the 1st of January 1887, may be admitted to this degree, on paying a fee of fifty rupees, and producing certificates to the following effect:-

(a) Of having passed the First Examination in Arts, Latin hoving been one of the languages in which he was examined.

(b) Of having attended at a school of Medicine recognised by the Syndicate, a course of lectures in Comparative Anatomy and Zoology consisting of at least 40 lectures.

(c) Of having posed an examination in Comparative Anatomy

and Zoology and in General and Comparative Physiology.

23. Any candidate who has passed the Licentiate examination before 1867, or the Senior Diploma examination of the Medical College, may be admitted to this degree, without further examination or fee, on producing a certificate of having passed the First Examination in Arts,* Latin having been one of the languages in which he was examined.

HONOURS IN MEDICINE.

1. Any candidate who has been placed in the first division at the Second Examination for the degree of Bachelor in Medicine, may be examined for Honours in one or more of the following branches:-

> Midwiferv. Surgery. Medical Jurisprudence, Medicine.

A fee of fifty rupees shall be payable by each candidate for examination in one or more of the above branches.

2. "The examination shall take place in the week following the completion of the Second Examination, and

1869 as the Syndicate may order,

Any Licentiate in Medicine and Surgery may proceed to the First Fxamination in Arts or to the B. A. examination, without completing the two years' attendance at an affiliated Institution required under para. 2 of the First Arts and B A. Regulations.

† The words here printed in italics are to take effect as soon after

shall be conducted by means of written papers and ptactical tests.

3. As soon as possible after each examination for Honours, the Syndicate shall publish a list of the successful candidates, arranged in order of merit. Candidates shall be bracketed together, unless the Examiners are of opinion that there is clearly a difference in their merits.

DOCTOR IN MEDICINE.

- 1. An examination for the degree of Doctor in Medicine shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.
- 2. Any Bachelor in Medicine may be admitted to this examination, provided he can produce certificates to the following effect:—
- (a.) Of having been admitted to the degree of Bachelor of Arts. (b.) Of having, subsequently to passing the M. B. examination completed.

Five years of certified practice of the Medical profession, or Two years' hospital practice and two years' private practice, or

Two years' hospital practice and two years' private practice, or Two years' practice, either hospital or private, if the candidate be a Graduate in Medicine with Honours.

(c.) Of good moral character, signed by two persons of respectability.

- 3. Every candidate for admission to the examination shall send his application, with a certificate in the form, entered in Appendix A, to the Registrar at least one month before the date fixed for the commencement of the examination.
- 4. A fee of one hundred rupees shall be payable by each candidate. No candidate shall be admitted, unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of one hundred rupees on each occasion.
 - 5. The examination shall be written, oral and practical
- Any Bachelor in Medicine may proceed to the B. A. examination without completing the two years' study at an affiliated Institution required under para. 2 of the B. A. Regulations.

Every candidate shall be examined in the following subjects:

Medicine, including the practice of Physic.

Surgery. Midwifery.

Hygiene and Pathology.

As soon as possible after the examination the Syndicate shall publish a list of the successful candidates, arranged in alphabetical order.

Any candidate who is not a Bachelor in Medicine, may be admitted to the examination for the degree of Doctor in Medicine, on producing certificates to the follow-

ing effect :-

(a.) Of having passed the Senior Diploma examination of the Medical College, or the Licentiate examination in Medicine and Surgery of the University.

(b.) Of having attained the age of 35 years.
(c.) Of having practised the medical profession with repute for five years.

(d.) Of fitness, moral and social, for the degree.
(e.) Of having passed the B. A. examination,* Latin.kaving been

one of the languages in which he was examined; or

The following preliminary examination for those candidates only who had completed their Medical Education in or before the Session of 1859 :--

English.

Subjects of examination shall not be appointed, but the answers of the 'candidates' in all subjects must be such as to show a competent knowledge of the English language.

Mental and Moral Science.

Mental Science; -as contained in Abercrombie on the Intellectual Powers.

Moral Philosophy; -as contained in Payne and Abercrombie..

(iv.) ENGINEERING.

FIRST EXAMINATION IN ENGINEERING.

- 1. The First Examination in Engineering shall be held every year in Calcutta, and shall commence at such time
- Any person who has passed a University examination for a Licence in Medicine and Surgery in or before 1864, may proceed to the B. A. examination without passing the First Examination in Acts or completing the two years of study at an affiliated Institu-tion required under para 2 of the B. A. Regulations. † The words here printed in italics are to take effect as soon

after 1869 as the Syndicate may order.

as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

- 2. Any undergraduate of the University may be admitted to this examination, provided he has prosecuted a regular course of study in a School of Engineering affiliated to the University, for three years after passing the Entrance examination. A student who has passed the B. A. examination in the B course shall be admitted to the F. E. examination after two years' study in a school of engineering affiliated to the University.
- 3. Every candidate for admission to the examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar, at least fourteen days before the date fixed for the commencement of the examination.
- 4. A fee of twenty rupees shall be payable by each candidate. No ca didate shall be admitted unless he has paid this fee to the Registrar. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of twenty rupees on each occasion.
- 5. Every candidate shall be examined in the following subjects:—

I. Mathematics.

IV. Geodesy. V. Drawing.

II. Natural Science.

III. Engineering Construction.

I. MATHEMATICS.

Arithmetic. The whole.

Algebra.

To the Binomial Theorem (omitting Scales of Notation), Exponential Theorem and Logarithms.

Geometry.

Euclid—Books 1, 2, 3, 4 and 6, with deductions, Conic Sections treated geometrically.

Triggnometry.

As far as the solution of all cases of plane triangles. De Moivre's Theorem, Exponential values of Sine and Cosine.

Mensuration.

Mensuration of surfaces and solids. >

Analytical Geometry.

Equations of the straight line, circle, ellipse, hyperbola and parabola, without reference to the general equation of the 2nd degree.

Statics.

Parallelogram and triangle of forces, resultant of parallel forces, couples, moments, equilibrium of any forces acting on a particle or rigid body, centre of parallel forces, centre of gravity, friction, simple cases of tension of strings; levers, pulleys, wheel and axle, inclined plane, screw.

Dynamics.

Definition and measurement of mass, force, velocity, acceleration, momentum, work and energy. Laws of motion. Uniform motion. Uniformly accelerated motion in a straight line, parabola, and circle. Relative motion. Simple cases of impact.

II. NATURAL SCIENCE.

Chemistry.

Inorganic Chemistry. The metals and non-metals.

Physics.

Light, Heat, Electricty, Magnetism and the elements of Felegraphy.

III. Engineering Construction.

Materials. Structure, classification and characteristic qualities of building stones, artificial stones, quarrying and blasting, preparation of bricks and tiles, cementing naterials, plasters, paints and varnishes, properties and preservation of timber, iron and steel, lead, copper, zinc, and the common alloys.

IV. GEODESY.

Use of the Scales, Prismatic Compass, Pocket Sextant, Level, Theodolite, and Hane Table. Topographical Surveying of limited areas. Practice of Levelling Route Surveying and laying out curves. Elements of Practical Astronomy. (Attested Surveys, executed by the candidate, will be submitted to the Examiner, to which marks will be assigned.)

V. DRAWING.

I. Free-hand Drawing.

- 2. Projection (a) Orthographic, (b) Isometric, (c) Perspective.
- 6. The examination shall be conducted by means of printed papers, and a paper of questions shall be set in each of the following subjects:—

Arithmetic and Algebra.

Plane Geometry and Geometrical Conic Sections.

* Special importance will be attached to a thorough comprehenion of the principles of Work and Energy, and of their application to the solution of Mechanical questions.

3

Trigonometry and Mensuration.
Statics and Dynamics.
Analytical Geometry.
Chemistry.
Light and Heat.
Electricity, Mignetism, and the elements of Telegraphy.
Materials of Construction.
Geodesy.
Drawing.

7. As soon as possible after the examination, the Syndicate shall publish a list of the successful candidates arranged in two divisions, each in order of merit. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.

LICENCE IN ENGINEERING.

r. An examination for a Licence* in Engineering shall be held annually in Calcutta, and shall commence at such time as the syndicate shall determine, the date to be approximately notified in the Calendar for the year.

2. Any undergraduate of the University may be admitted to this examination on producing a certificate from the head of an institution affiliated to the University in Engineering, shewing that he has prosecuted a regular course of study for one year, after passing the First Examination in Engineering.

'3. Every candidate for admission to the examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the examination.

4. A fee of twenty five rupees shall be payable by each candidate. No candidate shall be admitted, unless he has paid this fee to the Registrar. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of the fee A candidate may be admitted to one or more subsequent examinations on payment of a like fee of twenty five rupees on each occasion.

5. Every candidate shall be examined in one of the following branches marked A and B:—

A .- (Civil Engineering.)

- I. Mathematics.
- Natural Science.

"The Holder of this Licence shall be styled a Licentiate in Engineering,

III. Engineering Construction.

IV. Drawing.

I. MATHEMATICS.

Differential Calculus.

Differential coefficients of simple and complex functions, successive differentiation, differential functions of two variables, functions of functions; implicit functions. Taylor's and Maclaurin's Theorems. Maxima and minima values of functions of one variable.

Integral Calculus.

Integration of simple functions, rational fractions. Formulæ of reduction. Lengths of curves. Areas of curves and surfaces. Volumes of solids. Differentiation of an integral.

Hydrostatics.

Equilibrium of fluids, specific gravity, equilibrium of floating bodies, centre of pressure, elastic fluids, principles of barometer and application to determine heights of mountains; of the air-pump, condenser pump, siphon, hydrostatic press and the hydrometers.

II. NATURAL SCIENCE.

Geology. Excluding Palæontology and the Stratigraphical classification based thereon, with special reference to the practice of mining.

Mineralogy. The form of minerals. The physical, optical and The distribution of minerals. chemical character of minerals. Paragenesis.

Metallurgy. The metallurgy of iron, steel, tin, copper, zinc, lead,

mercury, silver and gold.

III. Engineering Construction.

Practice of Building. Brick and stone masonry, cearthwork, carpentry, foundations, walls, floors and roofs of buildings, construction of masonry, wooden and iron bridges, construction and maintenance of roads, construction of railroads and railway appliances

Hydraulic Engineering, Canal and river engineering, river training and improvements, flow of liquids through orifices, flow of liquids in pipes. The movements of water in canals and rivers, flow of water over weirs, and waste weirs, afflux of fluids caused by obstruction, water-wheels and turbines, storage of water, supply

of water to towns.

Applied Mechanics. Direct stresses, bars and pillars of various forms in tension and compression, transverse strain, deflection of beams, resistance to torsion. The equilibrium, stability, and strength of framed structures, stability of suspension bridges, Theory of earth pressure, and resistance of block work structures. Elements of Graphic Statics.

Mechanism. Elementary forms of machines, levers, cranks. golling contacts, sliding contacts, mechanism for modifying motion,

accumulation and regulation of motion.

١

Steam-Engine. Measurement of heat, Joule's equivalent, indicators and indicator diagrams, boilers, heating surface, injectors and all other parts of high and low pressure engines.

(Attested designs for an engineering work, executed by the candidate, will be submitted to the Examiner to which marks will be as-

signed.)

IV. DRAWING.

Engineering and Architectural Drawing.

B .- (Mechanical Engineering.)

I. Mathematics.

III. Machinery.

II. Engineering Construction.

IV. Drawing.

I. MATHEMATICS.

As laid down for the examination for Branch A.

. II. Engineering Construction.

Practice of Building. As laid down for the examination for Branch A.

Applied Mechanics. As laid down for the examination for

Branch A

Steam-Engine. The steam-engine as viewed under a knowledge of the doctrine of latent heat, with history of improvements and alterations in original theories, combustion of fuel, heat engines. The conversion of motion, indicators and details of construction, boilers, compound cylinder engines, miscellaneous details.

Hydraulic Engineering Hydraulic machinery, flow of water in

pipes.

III. MACHINERY.

Mechanism and Machine design. Elementary forms of machines, levers, cranks, rolling contacts, sliding contacts, mechanism for modifying motion, accumulation and regulation of motion. Mode of designing riveted joints, fastenings, journals, pivots, axles, shaftings, bearings, strength and form of toothed gearing, belt and rope gearing, link pistons, stuffing boxes, valves and cocks.

Workshop Appliances. Measures of length and methods of measuring. Hand tools for wood and metals. Forming straight edges and surface plates. Foot and power lathe. Machinery for drilling, boring, planing, shaping, slotting, punching, shearing and sawing.

Distribution of motive power to machine tools

Designs. Designs of factories and workshops with arrangement

of machinery.

(Attested designs executed by the candidate, will be submitted to the Examiner, to which marks will be assigned.)

IV. DRAWING.

Machine Drawing.

6. Candidates shall also be allowed to present themselves for examination in one or more of the following optional subjects, proficiency in which will affect their place in the division list, but will not be counted towards a pass

Optional Subjects.

I. MATHEMATICS.

Pure Mathematics
Mixed Mathematics

| as in the First Examination in Engineering.

II. NATURAL SCIENCE.

Chemistry
Physics

as'in the First Examination in Engineering.

III. Engineering Construction.

Materials of Construction, as in the First Examination in Engineering.

IV. GEODESY, as in the First Examination in Engineering:

7. The examination shall be conducted by means of printed papers, and a paper of questions shall be set in each of the following subjects:—

Branch A.

Differential and Integral Calculus.
Hydrostatics.
Geology.
Mineralogy and Metallurgy.
Details of Construction.
Roads and Railways.
Hydraulic Engineering.
Applied Mechanics.
Mechanism and Steam Engine.
Engineering and Architectural Drawing.

Branch B.

Differential and Integral Calculus. Hydrostatics,
Details of Construction.
Roads and Railways,
Applied Mechanics.
Hydraulic Engineering.
Mechanism and Machine design.
Designs and Workshop appliances.
The Steam-Engine.
Machine Drawing.

Optional.

Pure Mathematics.
Mixed Mathematics.
Chemistry.
Physics.
Materials of Construction.
Geodesy.

 As soon as possible after the examination, the Synte shall publish a list of the successful candidates arranged in two divisions, each in order of merit. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.

BACHELOR IN ENGINEERING.

r. An examination for the degree of Bachelor in Engineering shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

2. Any candidate who has passed the First Examination in Arts* may be admitted to this examination, provided he produces a certificate from the Head of an Institution affiliated in Engineering shewing that he has prosecuted a regular course of study for one year, after

passing the First Examination in Engineering.

3. Fevery candidate is admission to the examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar, at least fourteen days before the date fixed for the commencement of the examination.

4. A fee of thirty rupees shall be payable by each candidate. No candidate shall be admitted unless he has paid this fee to the Registrar. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of thirty rupees on each occasion.

5. Every candidate shall be examined in the subjects and in the manner ordered in paras. 5, 6 and 7 of the

Regulations for a Licence in Engineering.

6. As soon as possible after the examination, the Syndicate shall publish a list of the successful candidates arranged in two divisions, each in order of merit. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.

7. The first candidate of the first division shall receive

a gold medal of the value of one hundred rupees.

• Any undergraduate who has passed the First Examination in Engineering may proceed to the First Examination in Arts and the Bachelor of Arts Examination, without completing the two years of straight an affiliated Institution required under para. 2 of the First Arts and B. A. Regulations.

8. Any Licentiate in Engineering, who has passed the First Examination in Arts, may, on paying the usual fee, be admitted to the degree of Bachelor in Engineering without further examination.

HONOURS IN ENGINEERING.

1. An examination for Honours in Engineering shall be held annually in Calcutta, commencing at such time as the Syndicate shall determine, the date to be notified approximately in the Calendar for the year.

A candidate may be examined in one or more of the

following subjects:-

I. Civil Engineering.
II. Mining Engineering.
III. Electrical Engineering.

- 2. Any candidate who has passed in that or any previous year, the examination for the degree of "Bachelor in Engineering" or for a "Licence in Engineering" shall be eligible for admission to the examination for Honours.
 - 3. Every candidate shall send in his application to the Registrar at least three months before the date fixed for the commencement of the examination.
 - 4. A fee of rupees one hundred shall be payable by each candidate, and no candidate shall be admitted until he has paid this fee to the Registrar. A candidate who fails to pass or to present himself for examination, shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of rupees one hundred on each occasion.
 - 5. The subjects of examination are defined as follows:—
 I. CIVIL ENGINEERING.

(a.) - MATHEMATICS.

(1.) Statics. The composition and resolution of forces acting in one plane on a particle or rig. I body. Moments. Bending moments. Condutions of equilibrium of a particle or rigid body acted on by forces in one lane. Force diagram of a system of forces in equilibrium, Meaning of virtual work and work done by a force. Applications of the bove to the solution of problems the candidate to be allowed the option of adopting the graphic method of solution). Equilibrium of constrained bodies and the simple machines. Determination of centroids Friction. The funicular polygon. The catenary. Application to roofs and bridges.

(2.) Dynamics. Kinematics, Velocity and acceleration, uniform and mariable. Angular velocity. Numerical value of velocity or

acceleration dependent on units of time and length. Relative velocities and accelerations. Composition and resolution of velocities and accelerations. Formulæ connecting time and distance described.

Velocity and acceleration.

Kinctics. Newton's laws of motion, especially the scholium to the third law, with applications and illustrations of the same in the working of examples. The doctrine of the dimensions of physical quantities. Relation between force, mass moved, and acceleration produced. Attwood's machine. Motion of projectiles in vacuo. Direct impact of bodies. Coefficient of restitution. Constrained motion of bodies sliding down smooth curves. The doctrine of the simple harmonic motion with application to the pendulum. Uniform motion in a circle. Conical pendulum. The principles of work and energy. Conserva-The motion of a rigid body in two dimensions. tion of energy. in particular round a fixed horizontal axis under the action of gravity. The compound pendulum. The ballistic pendulum. Moments of inertia.

(3.) Geometrical Optics. The reflexion and refraction of light. Mirrors, prisms, lenses. The formation of images. The microscope, the telescope and Hadley's sextant. The spectrum, the spectroscope.

(4.) Spherical Trigonometry. Euclid, Book XI., propositions I-21. Hementary formula for the trigonometrical functions of the

parts of a triangle. Napier's analogies. Gauss's theorems. The solution of triangles.

(b.)—Engineering.

(1) Applied Mechanics.

(2) Hydraulics.

(3) Theory and practice of building. Properties of building materials. Road, railway, canal and river engineering.

(c)-GEODESY.

General principles of surveying, with the theory and use of, instruments used in surveying. Measurement of base lines with corrections for level and temperature. Reduction of angles to the plane of the horizon. Reduction to the centre. Spherical excess. Method of distributing errors. Calculation of sides of triangles by the method of chords, by Legendre's theorem, or by spherical trigonometry. Determination of latitudes, longitudes and azimuths. Heights of stations and terrestrial refraction. Measurement of arcs of latitude and longitude. Determination of the figure of the earth by geodetic measurement and by the pendulum.

The examination shall be both written and oral; the written examination shall be conducted by means of printed papers in each of the

following subjects :-

(1) Statics and Optics.

Dynamics and Spherical Trigonometry. (2)

(3) Geodesy.

(4) Do.

Applied Mechanics. (5)

(6) Do.

Hydraulics.

Do.

Practice of Building. (9)

Do. (10)

MINING ENGINEERING.

Mathematics, as in the course for Civil Engineering.

(b) Electricity in its application to Mining, with special reference to electric bell signalling, electric light installation and electric transmission of power under-ground

(c) Principles of Mining, together with a knowledge of the Machi-

nery used in Mining.

Preliminary research. Trenching. Costeaning, etc. Deep-boring, and apparatus employed. Tools used in various mining operations. Methods used in ventilating, lighting, and draining mines. Sinking of shafts. Driving levels, etc., and the methods adopted for protecting them by timbering, masonry, etc. Tubbing. Exploiting. The different systems used in working excavations, etc., and the methods employed for securing them while kept open. Management of shafts for hoisting, travelling and ventilation purposes, and the methods adopted for the prevention of accidents. Management of underground roads, carriage, hauling and transport of minerals, etc. Mechanical preparation and dressing of ores. Different methods of working coal, etc.

(d) Geology and Mineralogy.

Geology,—Petrology; Architectonic Geology; General Geology of India, with a special knowledge of the Gandhwana system, Transition series, and the Metamorphic series.

Mineralogy.—Practical determination of minerals.

(e) Metallurgy, including the treatment and analysis of coal. The knowledge of the candidate to be tested practically.

Physical properties of metals.- Testing machines; influence of im-

purities on the properties of iron and copper.'

Alloys.—Effect of temperature changes on metals and alloys, with

special reference to steel; annealing, hardening, tempering.

Fuel.—Classification; manufacture of coke; Wilson's gas producer; water was; absolute, specific, and pyrometric heating power; assay of · coal; Wright's calorimeter.

Materials.—Ores; fluxes; slags; oxidising and reducing agents:

calculation of furnace charges.

Furnaces .- Hearths; for roasting and refining and liquation shaft furnaces; iron blast-furnace, Rachette, Pilz, Cupola; reverbertory furnaces; puddling furnace, furnaces used in the smelting for copper, and tin, cupellation, closed-vessel furnaces. Deville's blastfurnace, furnaces used in the reduction of blende and cinnabar, and in the manufacture of cement steel, the converter. Means of supplying air: chimneys, blowing engines, Cowper's and Withwell's stoves.

Metallurgical processes .- Classification; outlines of typical processes : blast-furnace process; pudding Dank's furnace; Siemens' open hearth; Siemens-Martin; Bessemer, bassic process; Darby's recarburisation process; tungsten steel, mitis metal. The Idria process. Tin smelting. Extraction of zinc by the Belgian and Silesian methods. Herouit's aluminium process. Weish process of extracting copper from copper pyrite. Lead smelting, Flintshire Extraction of silver from lead, Parkes, Patinson, Cupellation. Concentration of gold in batteries, modern pan amalgamation. Augustin's wet process, as practised in America; Plattner's chlorine process. Methods of producing sound castings.

General considerations .- Capital and labour; causes of failure.

The examination shall be both written and oral; the written examination shall be conducted by means of printed papers in each of the following subjects:—

(1) Statics and Optics

- (2) Dynamics and Spherical Trigonometry.
- (3) Electricity.
- (4) Geology.
- (5) Do.
- (6) Mineralogy.
- (7) Mining. (8) Do.
- (8) Do. (9) Metallurgy.
- (10) Do.

III. ELECTRICAL ENGINEERING.

(a) Theoretical.—A knowledge of the Principles of Electricity and Magnetism necessary for the proper understanding of the processes and instruments used in the following divisions of the subjects.

(b) Telegraphy and allied subjects.

Lines.—Survey of proposed route. Preparation of specifications for naterial and instruments. Fests, machanical and electrical, to be applied to material. Erection and maintenance of line. Tests of insulation, resistance, capacity of line. Testing of insulators. Faults, their prevention and localisation.

Office.—Its construction and arrangement. Batteries and instru-

ments, their construction, maintenance and testing.

Different systems of telegraphy. Methods for increasing the carrying power of lines. Duplex, quadruplex and multiplex telegraphy. Cables.—Submanine and river, their construction, laying, mantenance, working, and testing.

Application of telegraphy, and other electrical apparatus to railway

working.

Harth currents and other disturbances in working Telephones and Microphones. Different forms in practical use. Laying of lines, aerial and under-ground. Prevention of disturbances from electrical installations. Central exchanges. Lightning conductors and guards, their construction and application to houses, telegraph offices, lines and cables.

(c) Electric Lighting and Transmission of Power.—The electromagnet, its construction and theory On the relation between magnetising current, magnetism, and induction, as experimentally determined.

Application of these results to the dynamo.

Dynamos — Preparation of designs for dynamos required for a specified purpose and output. Theory of the dynamo, direct and altegnate. Approved types of dynamos according to recent practice. Characteristic curves. Determination of efficiency of dynamos. Lamps. Construction and working of arc lamps of approved type. Incandescent lamps, Arrangement of arc and incandescent lamps in circuit. Photometry. Measurement of efficiency of lamps.

Central Stations.—Use of water power in prime motors. Boilers and engines best suited for proposed work. Tests of their efficiency Leading methods of central station, distribution of electrical energy by direct and alternate currents. Overhead and under-ground mains. Methods of insulation adopted in both. Los

of energy in mains. Relation of diameter of conductor to current carried. Devices for regulation of electromotive force and current. Measuring instruments, switches, fuses used in a Central Station.

Batteries .- Secondary batteries, their construction, theory, main-

tenance, and use in the distribution of electricity.

Transformers, their construction, theory, and use in the distribu-

tion of electricity

Transmission of power by means of electricity. Electro-motors. Theory and construction of electro-motors, direct and alternate. Their use in railways, tramways, and in general machinery. Arrangement of line between generating station and place of distribution.

Electric Welding.

(d) Electro-metallurgy.

Electro-deposition of metals and reduction of ores. Construction of dynamos specially designed for these purposes.

+(e) Instruments.

Theory of electrical measurements. The construction and use of electrical standards of Potential, Resistance, Capacity and Inductance. Galvanometers and other instruments required in the use of these standards. Commercial instruments, their theory, construction, use and comparison with standards. Induction Coils.

(f) Dynamometers, their theory and use in the testing of the

efficiency of dynamos and motors.

(g) A practical paper to test the knowledge of the candidate in the methods of Electrical Measurement.

(h) Mathematics, as in the course for Civil Engineering.

The examination shall be both written and oral; the written examination shall be conducted by means of papers in each of the following subjects :-

(1) Statics and Optics.

Dynamics and Spherical Trigonometry. (2)

(3) Theory of Electricity and Magnetism.

°(4) Telegraphy. (5) Do.

(6) Electric Lighting and Transmission of Power.

(7) do do. (8) Do. do. do.

Electro-metallurgy and electrical instruments. (9)

(10) Practical Examination in Electrical Measurements.

MASTER IN CIVIL ENGINEERING.

- 1. No special examination shall be held, but any person who has graduated as B. C. E. and has at any time passed the Honour Examination, may be admitted to the degree of Master in Civil Engineering without examination, provided that-
- (1.) Two members of the Faculty of Engineering or two Masters in Civil Engineering shall testify to the satisfaction of the Syndicate

that, since graduating, he has practised his profession with repute for four years, and that in habits and character he is so fit and proper person for the degree of Master.

(2.) He shall produce an essay approved by the President of the Faculty of Engineering for the time being on some subject connected

with Engineering.

2. A fee of one hundred supees shall be payable for the degree of Master in Civil Engineeting No candidate shall be admitted, unless he has previously paid this fee to the Registrar.

(V.) GENERAL.

r. No question shall be put at any University examination, so as to require an expression of religious belief on the part of the candidates; and no answer or translation given by any candidate shall be objected to on the ground of its expressing any peculiarities of religious belief.

2. The Syndicate shall have power in any case to admit to any University examination in any Faculty any person who shall present a certificate from any Institution authorised on that behalf by the Governor-General of India in Council, shewing that in such Institution he has attended courses of study, passed examinations, or taken degrees corresponding to those which, in connexion with such examinations, are exacted from students of the University.

(vi.) ACADEMICAL COSTUME. /

Graduates shall wear a European dress with a College Cap, or a white Chapkan and Trousers, with a Shawl Pagree and Black Taz. They also shall wear Gowns and Hoods for the several degrees, as described below—

For the Degree of B.A.

A black silk or stuff Gown. The Hood shall be of black silk or stuff, edged on the inside with a border of dark blue silk.

For the Degree of B.L.

A black silk or stuff Gown. The Hood shall be of black silk or stuff, edged on the inside with a border of green silk.

For the Degree of M.B.

A black silk or stuff Gown. The Hood shall be of black silk or stuff, edged on the inside with a border of scarlet silk.

For the Degree of B.E.

 A black silk or stuff Gown. The Hood shall be of black silk or stuff, edged on the inside with a border of orange-coloured silk. For the Degree of M.D. or Master in any of the Facultles.

A black silk or stuff Gown. The Hood shall be of black silk or stuff, with lining of silk corresponding in colour with the inside border of the Hood for Bachelors of the Faculty.

For the Degree of Doctor in Law.

A violet silk Gown with full sleeves. The Hood shall be of scarlet silk with a lining of white satin.

(vii.) AFFILIATION.

1. Institutions or departments of Institutions, may be affiliated

in Arts, Law, Medicine and Engineering.

2. The power of affiliating rests, under the sanction of the Governor-General of India in Council, with the Syndicate, to whom all applications for affiliation must be addressed through the Registrar.

In the case of a Government Institution, application must be made by the Director of Public Instruction, or other chief educational

officer of the province in which the Institution is situated.

In the case of any other Institution, application must be made by

the chief controlling authority of such Institution.

Every application must be countersigned by two Members of the Senate, and if thought necessary, in the case of distant Institutions, by the Secretary to the Government of the Province in which the Institution is situated.

3. The application must contain—

(a.) A declaration that the Institution has the means of educating up to the standard under which it desires to be affiliated.

(b.) A statement shewing the provision made for the instruction

of the students up to the same standard.

(c.) Satisfactory assurance that the Institution will be maintained on the proposed footing for five years at least.

4. The Syndicate may, with the sanction of the Governor-General of India in Council, at any time, withdraw the privileges of affiliation from any Institution.

Appendix A.

(1) FORMS OF APPLICATION FOR ADMISSION OF MALE CANDIDATES.

ENTRANCE EXAMINATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing

Entrance examination of the Calcutta University.

The Entrance fee* of rupees 10 is forwarded herewith,

I am, &c., &c.

The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

CERTIFICATE.

The certificate of every candidate who is not a private student must be signed by the Principal or Head Master of the High School from which he appears The certificate of a candidate who appears as a Private student, must be signed by a

Government Inspector of Schools.

I certify that I know nothing against the moral character of the above-named candidate; that he has not already passed the Entrance examination of the Calcutta University; that, judging from the exercises that he has sent up and the test examination to which he has

submitted, there is in my opinion a reasonable probability of his now passing the Entrance examination, and that he has signed the above application in my presence.

The

Particulars to be filled in by the Candidate: -

Name. Age in years and months.

Religion.

Race (i.e., nation, tribe, &c., o.c.)

Where educated.

Present position (i.e., at school or present occupation).

Whether he has appeared at the Entrance examination of any

previous year. Town or village where resident.

Name of father or guardian. Where to be examined.

Language in which, besides English, to be examined.

Language into which translation to be made.

* A High School is a school recognised by the University as qualified to send up candidates to the Entrance examination. It is in the power of the Syndicate to refuse to recognise any school unless it is certified by a Government Inspector of Schools, as having been in restence since the 1st of July next preceding the examination, and as qualified to teach up to the Entrance standard. The Syndicate may also refuse to recognise any school that shows year after year bad results or which appears to the Syr dicate to be from any cause injurious to the interests of sound education and discipline.

+ A student who does not appear from any school, or who has been transferred since the 1st of September next preceding the examination, without the consent of an Inspector, to the school from which he appears, will be treated as a private student. The Inspector's sanction shall not be considered sufficient unless special grounds appear on the face of it. It shall be in the power of the Inspector to instruct a private student to attend the test examination of a Government or other High School instead of holding a fest examination himself, and to authorise the Head Master of such school to sign the application from the student which must afterwards be countersigned by the Inspector. No private student will be admitted to a test examination unless accompanied for the purpose of identification by some person known to the officers conducting the test examination.

FIRST EXAMINATION IN ARTS.

APPLICATION.

To the Registrar of the Calcutta University.

SIR.

I request permission to present myself at the ensuing First Examination in Arts of the Calcutta University.

The fee of rupees 20 is forwarded herewith.

I am. &c., &c.

CERTIFICATE.

This certificate is to be signed by the Principal or Head Master of the affiliated Institution in which the candidate has studied, and in the case of those Deputy Inspectors of Schools, Sub-Inspectors of Schools and bond fide masters of English schools who have served as such for the full period of two academical years, by the full period of two academical years, by the Inspector of Schools in whose circle they are employed.

I certify that the above-named candidate has satisfied me by the production of the Registrar's certificate that he has passed the Entrance examination of the University of Calcutta; that he has completed in one or more of the affiliated Institutions, the course of instruction prescribed by this University for the F. A. examination, that

I know nothing against his moral character; and that I believe the subjoined account to be true.

The

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Pu ticulars to be filled in by the Candidate:-

Age.

Date of Entrance.

Race (i.e., nation, tribe, &c., &c.)

Religion.

Where to be examined.

Whether he has appeared at the First Arts examination of any previous year.

Language in which, besides English, to be examined.

The fee must be paid in cash, or by a Treasury Draft or Post Office Order. Postage stamps will not be received.

Particulars to be filled in by the Principal, &c.

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	ory.	Attended (%)	•	
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	istry.	Attended		
N 1 N	Chemistry.	Delivered (a.)		
NUMBER OF LECTURES IN	sics.	Attended (6.)		
OF LE	Physics.	Delivered (a.)		
UMBER	ıguage.	Attended (b.)		
	and Lan	Delivered (a.)		
	Mathematics. 2nd Language.	Attended (b.)		
	Mathen	Delivered (a.)		
	English.	Attended (A.)	^ · ·	
		Delivered (a.)		
٠,	ıoissim	bA to stad		
rye See	*College or Colleges attended during the two years,			

Principal.

• The number of lectures delivered and attended in each College must be separately stated.

(a) If a student has attended order and college during the two years of study required by the Regulations, this column must show the total number of lectures gelivered in the College during the two years, the lectures in each year being townited from the date on which the College opened after the summer vacation, and not from the date on which the

Student was admitted.

If a student has attended more than one College during the two years, the lectures in the College first attended more than one College on which a Transfer Certificate is given; in the College or Colleges subsequently attended, the lectures must be counted from the date of the Transfer Certificate on which the student is admitted, to the date on which a fresh Transfer Certificate is admitted, to the date on which a fresh Transfer Certificate is given, or to the date of application for admission

(b) This number must not include any lectures attended before the receipt of the Transfer Certificate.

B. A. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR.

I request permission to present myself at the ensuing exami-*Course. nation for the degree of Bachelor of Arts in the

The fee + of rupees 30 is forwarded herewith,

I am, &c., &c.

CERTIFICATE.

The certificate is to be signed by the Principal or Head Master of the affiliated Institution in which the candidate has Inspectors of Schools, Sub-Inspectors of Schools and bond fide masters of English schools who have served as such for the full period of two academical years, by the Inspector of Schools in whose circle they are employed.

I certify that the above-named candidate has satisfied me, by the production of the Registrar's certificate, that he has passed the First Examination in Arts of the University of Calcutta; that he has completed in one or more of the affiliated Institutions, the course of instruction prescribed by this University for the B. A. examination; that I know nothing against his moral char-

acter; and that I believe the subjoined account to be true.

The

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Particulars to be filled in by the Candidate 1-4

Age. Date of Entrance.

Date of passing the First Examination in Arts.

Race (i.e., nation, tribe, &c., &c.)

Religion.

Where to be examined.

Whether he has appeared at the B.A. examination of any previous year.

Whether he takes up the A Course or the B Course.

Whether he is a candidate for the Government Scholarship tenable in England.

Whether he is a candidate for the Gilchrist Scholarship.

Subjects in which he desires to be examined:-

No.	Pass.	Honours.
1		
2		
3	,	

N. B,—(1) It must be definitely shewn whether the candidate takes up the Pass or the Honour Course in each subject by entering it in its appropriate column.

(2) It must be definitely stated which alternative subject and which alternative

(2) It must adjust the candidate takes up (Thus [A Course] 3 Second language, Latin Or 3 History of England, Greece, and Rome. Or [B Course] 3. Physiology and Botany.)

State whether in the A or B Course.

t The fee must be paid in cash, or by a Treasury Draft, or Post Office Order: Postage stamps will not be received.

Particulars to be filled in by the Principal. &c.

ittend-			Nu	MBER OF	R OF LECTURES IN		
Colleges a	Imission.	Eng	lish.	Second sory S	Compulubject.	Optional (Subject.
*College or Colleges attended duringathe two years.	Date of Admission.	Delivered (a.)	Attended (b.)	Delivered (a.)	Attended (6.)	Delivered (a.)	Attended (6.)
							•
ı		1					

Principal.

 The number of lectures delivered and attended in each College must be separately stated.

(1) The subject must be named.

(a) If a student has attended only one College during the two years of study required by the Regulations, this column must show the total number of lectures delivered in the College during the two years, the lectures in each year being counted from the date on which the College opened after the summer vacation, and not from the date on which the student was admitted.

If a student has attended more than one College, during the two years, the lectures in the College first attended must be counted from the beginning of the Session to the date on which a Transfer Certificate is given; in the College or Colleges subsequently attended, the lectures must be counted from the date of the Transfer Certificate on which the student is admitted, to the date on which a fresh Transfer Certificate is given, or to the date of application for admission to the B. A. examination.

• (b) This number must not include any lectures attended before the

receipt of the Transfer Certificate.

B. A EXAMINATION.

(Form of application for candidates other than students of an Affiliated Institution.)

APPLICATION.

To the Registrar of the Calcutta University.

SIR.

I request permission to present myself at the ensuing examination for the degree of Bachelor of Arts in the Course.

The feet of rupees 30 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that the above-named the production of the Registrer's certificate is to be signed by an Inspector of School.

University of Calcutta; that I know nothing against his moral character; and that I believe the subjoined account to be true.

The

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Particulars to be filled in by the Candidate .-

Age.

Date of Entrance.

Date of passing the First Examination in Arts.

Race (i.e., nution, tribe, &c., &c.)

Religion. 6

Where to be examined.

Whether he has appeared at the B. A. examination of any previous year.

Wiether he takes up the A Course or the B Course.

Whether he is a candidate for the Government Scholarship tenable in England.

Whether he is a candidate for the Gilchrist Scholarship.

- * State whether in the A or the B Course.
- † The fee must be paid in Cash, or by a Treasury Draft, or Post Office ander. Postage stamps will not be received.

Subjects in which he desires to be examined.

No.	Pass.	Honours,
I		•
2		
3	·	

N. B .- (1) It must be definitely shewn whether the candidate takes up the Pass of the Honour Course in each subject by entering it in its appropriate column.

(2) It must be definitely stated which alternative subject and which

alternative sub-division of each . ubject the candidate takes up.

(Thus [A Course] 3. Sec nd language, Latin. Or 3. History of England, Greece and Rome. Or [B Course] 3. Physiology and Botany.)

M. A. EXAMINATION.

To the Registrar of the Calcutta University.

I request permission to present myself at the ensuing examination for the degree of Master of Arts in The fee* of rupees 50 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

This certificate is to be signed in the case of students of affiliated Institutions by the Principal of the Institution in which the candidate has studied, and in the case of other candidates by a Member of the Senate or a Government Inspector of Schools or the Principal or Head Master of an affiliated Institution.

I certify that the above-named candidate has satisfied me by the production of his diplomb, that he has passed the Bachelor of Arts Examination of the University of Calcutta; that I know nothing against his moral character; and that I believe the subjoined account to be true.

The

• The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

† No candidate shall be regarded as a student of an affiliated Institution, unless he has been a student of such Institution for a period of 6 months, and has attended a course of at least 50 lectures in the subject in which he desires to be examined.

Particulars to be filled in by the Candidate:-

Age.

Date of Entrance.

Date of graduation in Arts.

Race (i.e., nation, tribe, &c., &c.)

Religion.

Whether he is a candidate for the Government Scholarship tenable in England.

Whether he is a candidate for the Gilchrist Scholarship.

Period or periods of study since passing the B, A. Examination.

Affiliated Institution or Institutions, if any, at which the candidate has studied.

Period or periods of continuous study.

Signature of Principal or Head Master of affiliated Institution,

BACHELOR IN LAW.

APPLICATION.

To the Registrar of the Cclcutta University.

I request permission to present myself at the ensuing exanination for the degree of Bachelor in Law.

The fee* of rupees 30 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that

The certificate is to be signed by the Principal of the College at which the candidate has studied. has fulfilled the requirements contemplated under para. 2 of the Regulations as to Bachelor in Law, and that I know nothing against his moral character.

The

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Particulars to be filled in by the Candidate:-

Age. Date of graduation. Present occupation. Religion.

The fee must be paid in cash, or by a Tressury draft, or Post Office Postage stamps will not be received.

Particulars to be filled in by the Principal.

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Principal.

* The number of legitures delivered and attended in each College must be separately stated.

If a student has attended only one Cower of origing the two years of study required by the Regulations, this column must show the total number of vacation, add not from the College during the two years of study required by the Regulations, this column must show the total number of vacation, add not from the College during the two years, the legitures are being counted from the date on which the college opened after the summer if a student has attended more than one College during the two years, the lectures in the College first attended must be counted from the date of which a Transfer Certificate is qiven; in the College or College gabequently attended the lectures must be obserption for admission to the B. L. examination.

HONOURS IN LAW.

APPLICATION.

To the Registrar of the Calcutta University.

SIR.

I request permission to present myself at the ensuing examination for Honours in Law.

The fee* of rupees 100 is forwarded herewith.

i am, &c., &c.

The

DOCTOR IN LAW.

APPLICATION.

To the Registrar of the Calcutta University,

SIR.

I request to be admitted to the degree of Doctor in Law. The fee" of rupees 100 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that

has fulfilled the requirements The certificate is to be signed by contemplated under para. I of the D. L. Regulations.

The

LICENCE IN MEDICINE AND SURGERY.

PRELIMINARY SCIENTIFIC EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

BIR.

I request permission to present myself at the ensuing Preliminary Ccientific examination for a Licence in Medicine and

The fee* of rupecs 10 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

'I certify that

This certificate is to be signed by the Principal of the College at which the candidate has studied.

has fulfilled the requirements contemplated under para. 2 of the Regulations as to Medicine, and that I know nothing against his

moral character.

Principal.

The

The fee must be paid in cash, or by a Treasury Draft, or Post office Order. Postage stamps will not be received.

Particulars to be filled in by the Candidate:-

Age.

Date of passing the F. A. examination.

Present occupation.

FIRST L. M. S. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR, I request permission to present myself at the ensuing First Examination for a Licence in Medicine and Surgery. The fee* of rupees 15 is forwarded herewith.

I am. &c., &c.

CERTIFICATE.

I certify that

This certificate is to be signed by the Pro cinal of the College at which the candidate has studied.

has fulfilled the requirement contemplated under para. 8 of the Regulations as to Medicine, and that I know nothing against his

moral character.

The .

Principal.

Particulars to be filled in by the Candidate:-

Date of passing the Preliminary Scientific examination. Present occupation.

SECOND L. M. S. EXAMINATION. APPLICATION.

To the Registrar of the Calcutta University.

SIR. I request permission to present myself at the ensuing Second Examination for a Licence in Medicine and Surgery.

The fee of rupees 25 is forwarded herewith.

I am. &c.. &c.

CERTIFICATE:

I certify that This certificate is to be signed by

the Principal of the College at which the candidate has studied.

has fulfilled he requirements contemplated under para. 16 of the Regulations as to Licence in Medicine and Surgery, and that

I know nothing against his moral character.

The

Principal.

Particulars to be filled in by the Candidate:-

Date of passing the First L. M. S. examination. I resent occupation.

^{*} The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

APPENDIX A.

BACHELOR IN MEDICINE.

PRELIMINARY SCIENTIFIC EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

BIR.

I request permission to present myself at the ensuing Preliminary Scientific Examination for the degree of Bachelor in Medicine.

The fee of rupees 10 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that

the candidate has studied. against his moral character.

has fulfilled the requirements This certificate is to be signed by contemplated under para 2 of the the Principal of the College at which Regulations as to Bachelor in Medicine, and that I know nothing

Principal.

Particulars to be filled in by the Candidate:-

Date of passing the F. A. examination. Present occupation.

FIRST M. B. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutton University.

SIR.

The

I request permission to present myself at the ensuing First M. B. examination.

The fee* of rupees 15 is forwarded herewith.

I am, &c., &c.

· CERTIFICATE.

I certify hat

has fulfilled the require-

ments contemplated under para, This certificate is to be signed by the Principal of the College at which the candidate has studied. 8 of the Regulations as to Bachelor in Medicine, and that I know nothing against his moral character.

The

Principal.

Particulars to be filled in by the Candidate:-

Date of passing the Preliminary Scientific examination. Present occupation.

* The fee must be paid in cash, or'by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

SECOND M. B EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR.

I request permission to present myself at the ensuing Second M B. examination.

The fee" of rupees 30 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that

has fulfilled the require-This certificate is to be signed by ments contemplated under para, 13 of the Regulations as to Bachelor the Principal of the Collegeat which the candidate has studied. in Medicine, and that I know nothing against his moral character.

The

Principal

Particulars to be filled in by the Candidate:-

Age. Date of passing the First M. B. examination. Present occupation.

DOCTOR IN MEDICINE.

APPLICATION.

To the Registrar of the Calcutta University.

SIR.

I request permission to present myself at the ensuing examination for the degree of Doctor in Medicine The fee* of rupees 100 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that has fulfilled the require-This certificate is to be signed by the ments contemplated under para. 2 President of the Faculty of Medicine. of the M. D. Regulations.

The

4. 8₁

FIRST EXAMINATION IN ENGINEERING.

APPLICATION.

To the Registrar of the Calcutta University.

SIR.

I request permission to present myself at the ensuing First Examination in Engineering of the Calcutta University. The fee of rupees 20 is forwarded herewith.

I am, &c., &c.

The fee must be paid in cash, or by a Treasury Draft, or Post * Office Order. Postage stamps will not be received.

CERTIFICATE.

I certify that the above-named candidate has satisfied me, by the production of the Registrar's certi-This certificate is to be signed by the Principal of an Institution affiliaficate, that he has passed the Ented in Engineering. trance examination of the University of Calcutta; that he has ful-

filled the requirements contemplated under para. 2 of the Regulations; that I know nothing against his moral character; and that I believe the subjoined account to be true.

The

Principal.

Particulars to be filled in by the Candidate:-

Age.

Date of passing the Entrance examination.

Present occupation.

Whether he has appeared at the First Examination in Engineering of any previous year.

Religion.

L. E. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR.

I request permission to present myself at the ensuing examination for a Licence in Engineering

The fee* of Rupees 25 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that

has fulfilled the require-This certificate is to be signed by the ments contemplated under para. 2 Principal of the Engineering College of the Regulations as to Licence at which the candidate has studied. in Engineering, and that I know nothing against his moral character.

The

Principal.

Maticulars to be filled in by the Candidate:-

Date of passing the First Examination in Engineering.

Whether he has appeared at the L. E. Examination of any previous

Present occupation.

Religion.

Optional Subject or Subjects.

* The fee must be paid in cash, or by a Treasury Draft, or Post

Office Order. Postage stamps will sot be received.

Any undergraduate who has passed the First Examination in Engineering may proceed to the First Examination in Arts and the Bachelor of Arts Examination, without completing the two years' study at an Affiliated Institution required under para 2 of the F. A. and B. A. Regulations.

B. E. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR.

I request permission to present myself at the ensuing examination for the degree of Bachelor in Engineering.

The fee* of Rupees 30 is forwarded herewith

I am, &c., &c.

CERTIFICATE.

I certify that

has fulfilled the

This certificate is to be signed by the Principal of the Engineering College at which the candidate has studied Bachelor in Engineering, and that I know nothing against his moral character.

The

18 .

Principal.

Particulars to be filled in by the Candidate :-

Age.

Date of passing the First Lyamination in Arts.

Date of passing the First Examination in Engineering.

Whether he has appeared at the B. E. Examination of any previous year.

Present occupation.

Religion.

Optional Subject or Subjects.

Whether he is a candidate for the Gilchrist Scholarship.

MASTER IN CIVIL ENGINEERING.

The certificate and application for the degree of Master in Civil Engineering to be in the same form as for the degree of Doctor n Law, with the exception that the certificate is to be signed by the residen; of the Faculty of Engineering.

(2.) FORMS OF APPLICATION FOR ADMISSION OF FEMALE CANDIDATES.

ENTRANCE EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR.

I request permission to present myself at the ensuing Entrance examination of the Calcula University.

The Entrance fee* of Rupees 10 is forwarded herewith.

I am, &c., &c.

The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

CERTIFICATE.

The certificate of every candidate, who is not a private student, must be signed by the Principalor Head Master

of the school* from which she appears. The certificate of a candidate who appears as a private student! must a signed by the Principal of an Affiliated College or a Government Inspector of Schools.

I certify that the above named candidate has not already passed the Entrance examination of the Calcutta University, and that she has signed the above application in my presence.

The

Particulars to be filled in by the Candidate:-

Name Religion.

Rece (i.e., nation, tribe, &c., &c.)

Where educated.

Present position (i.e., at school or present occupation).

Whether she has appeared at the Entrance examination of any previous year.

Town or village where resident.

Name of father or guardian.

Where to be examined.

Language in which, besides English, to be examined.

Language into which translation to be made.

FIRST EXAMINATION IN ARTS.

APPLICATION.

To the Registrar of the Calcut.a University.

SIR, 1 I request permission to present myself at the ensuing First Examination in Arts of the Calcutta University.

The feet of Rs. 20 is forwarded herewith.

I am, &c., &c.

- It is in the power of the Syndicate to refuse to recognise any school, wees it is certified by a Government Inspector of Schools as having been in existence since the 1st of July next preceding the examination, and as qualified to teach up to the Entrance Standard. The Syndicate may also refuse to recognise any school that shows, year after year, bad results, or which appears to the Syndicate to be from any cause injurious to the interests of sound education and discipline.
- † A student who does not appear from any school, or who has been transferred since the 1st of September next preceding the examination, without the consent of an Inspector, to the school from which she appears, will be treated as a private student. The Inspector's sanction shall not be considered sufficient, unless special grounds appear on the face of it.

! The fee must be paid in cash, or by a Treasury Draft, or Dost

Office Order. Postage stamps will not be received.

CERTIFICATE.

I certify that the above-named candidate has satisfied me, by the This certificate is to be signed by the Principal or Head Master of an tificate, that she has passed the Affiliated Institution or a Member of Entrance examination of the Unithe Senate. versity of Calcutta; and that I be-

lieve the subjoined account to be true.

The

Particulars to be filled in by the Candidate:—

Date of Entrance.

Race (i e., nation, tribe, &c., &c.)

Religion.

Where to be examined.

Whether she has appeared at the First Arts examination of any previous year.

Language in which, besides English, to be examined. Alternative subject (Physics and Chemistry or Botany).

Period or periods of study since passing the Entrance examination.

Affiliated Institution or Institutions, if

any, at which the candidate has studied.

Period or periods of continuous study.

Signature of Principal or Head Master of affiliated Institution.

B. A. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University

SIR.

I request permission to present myself at the Equing examination for the degree of Bachelor of Arts in the" The feet of Rs. 30 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that the above-named candidate has satisfied me, by the production of the Registrar's certi-This certificate is to be signed by the ficate, that she has passed the First Principal or Head Master of an affiliated Institution or a Member of the Examination in Arts of the University of Calcutta; and that I believe

the subjoined account to be true.

The

State whether in the A or B Course. •† The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

Particulars to be filled in by the Candidate: -

Date of Entrance.

Date of passing the First Examination in Arts.

Race (i.e., nation, tribe, &c., &c.)

Religion.

Where to be examined.

whether she has appeared at the B. A. Examination of any previous

Whether she takes up the A Course or the B Course.

Whether she is a candidate for the Gilchrist Scholarship.

Subjects in which she desires to be examined.

۷No.	Pass.	Honours.
I		•
2		
3		

N.B.—(1) It must be definitely shewn whether the candidate takes up the Firs or the Honour Course in each subject by entering it in its approprials column.

(2.) It must be definitely stated which alternative subject and which alternative ub-division of each subject the candidate takes up.

Thus [A Marse] 3. Second Language, Latin, Or 3. History of England, Greece, and Rome, Or [B Course] 3. Physiology and Botany.

Period or periods of study since passing the F. A. examination.

Anfiliated Institution or Institutions, if any, at which the cendidate has studied.	Period or periods of continuous study.	Signature of Principal or Head Master of affiliated Institution.	
*		c	

FORMS OF CERTIFICATES OF PASSING. . (3.)

Entrance. duly passed the aged I certify that Entrance examination held in the month of 18 , and Division. was placed in the University of Calcutta, Registrar. First Examination in Arts. duly passed the I certify that First Examination in Arts held in the month of 18 , and was placed in the Division. University of Calcutta, Registrar. The First Examination in Engineering. Iocertisy that duly passed the First Examination in Engineering held in the month of 28 , and was placed in the Division. University of Calcutta, 18 .} Registrar. The Licence in Engineering. This is to certify that passed the examination for a Licence in Engineering at the Annual Examination in the year 18, and that he was placed in the Division. University of Calcutta, The. Preliminary Scientific Examination for Licence & Medicine

and Surgery.

This is to certify that duly passed the Preliminary Scientific Examination for a Licence in Medicine and Surgery at the Annual Examination in the year 18 .

University of Calcutta, Registrar. The

First Examination for Licence in Medicine and Surgery.

This is to certify that duly passed the First Examination for a Licence in Medicine and Surgery at the Annual Examination in the year 18.

University of Calcutta,

Registrar.

Second Examination for Licence in Medicine and Surgery.

This is to certify that

curriculum of study and passed the examinations required by the Regulations of this University (sanctioned by the Governor-General of India in Council in accordance with the Act of Incorporation) for the Licence in Medicine and Surgery, is hereby declared competent and authorised to practise Medicine, Surgery and Midwifery.

Dated at Calcutta, this day of , 18 .

President of the Board of Examiners.

Registrar.

Vice-Chancellor.

Signature of the Licentiate.

Ireliminary Scientific Examination for the Degree of M. B.

This is to certify that duly passed the Preliminary Scientific Examination for the degree of M.B. at the Annual Examination in the year 18, and has been placed in the Division.

University of Calcutta, The 18. Registrar

First M. B. Examination.

This is to certify that

Examination for the degree of M. B. at the Annual Examination in the year 18, and has been placed in the

Division.

University of Calculta, The 18 . Registrar.

Second M. B. Examination ..

This is to certify that having completed the curriculum of study and passed the examinations required by the Regulations of this University (sanctioned by the Governor-General of India in Council in accordance with the Act of Incorporation) for the degree of Eachelor in Medicine, which has been dulydrannerred upon him, is hereby declared competent and authorised to practise Medicine, Surgery and Midwifery.

was placed at the final examination in the Division.

Dated at Calcutta, this day of

President of the Board of Examiners.

Registrar.

Signature of the Graduate.

Vice-Chancellor.

Bachelor of Arts Pass Certificate.

This is to certify that obtained the degree of Bachelor of Arts in this University at the annual examination in the year 18.

University of Calcutta,

Chancellor, or Vice-Chancellor.

, 18

Bachelor of Arts Honour Certificate. "

This is to certify that obtained the degree of Bachelor of Arts with Honours in this University at the Annual Examination in the year 18, and that he was placed in the Division in

University of Calcutta, Chancellor, The 18. Chancellor, or Vice-Chancellor.

Bachelor in the other Faculties.

This is to certify that obtained the degree of Bachelor in this University at the Annual Examination in the year 18, and that he was placed in the Division.

University of Calcutta, Chancellor, or Vice Chancellor

Honours.

This is to certify that passed the Honour Examination in in the year 18.

University of Calculta, The 18 Registrar.

Doctor or Master in any Faculty

This is to certify that obtained the degree of Doctor or Master in in this University at the Annual Examination in the year 18

The University of Calcutta, and Chancellor, or Vice Chancellor.

Master of Arts.

This is to certify that obtained the degree of Master of Arts in this University at the Annual Examination in the year 18, the special branch in which he was examined having been and that he was placed in the class

University of Calcutta, Chancellor, The 18 Chancellor.

(i.) THE SENATE.

CHANCELLOR .

THE MOST HON'BLE HENRY CHARLES KEITH, MARQUESS OF LANSDOWNE, G.C.M.G.

VICE-CHANCELLOR:

1893 THE HON'BLE MR. JUSTICE J. Q. PIGOT.

FELLOWS:

	•
1890	The Hon'ble the Lieutenant-Governor of Bengal,
1892	The Hon'ble the Licutenant-Governor, North-Western.
1892	The Hon'ble the Lieutenant-Governor of the Punjab.
1889	The Hon'ble the Chief Justice of Bengal.
1885	The Right Rev. the Lord Bishop of Calcutta.
1886	His Excellency the Commander-in-Chief of the Forces in
	India, G.C.B., G.C.I.E., R.A.
₹888	The Hon'ble Sir Philip Hutchins, K.C.S.I.
1888	The Hon'ble Sir David Barbour, K.C.S.I.
1892	The Hon'ble Sir Alexander Miller, Kt., Q.C.
1893	The Hon'ble Lieutenant-General H. Brackenbury, C.B.,
Ţ,	R.A.
1892	The Hon'ble Sir Charles Pritchard, K.C.I.E., C.S.I
1863	Nawab Abdool Luteef, Bahadur, C.I.E.
1867	Babu Bhudeb Mookerjee, C.I.E.
1868	Rev. J. P. Ashton, M.A.
1868	J. Sime, Esq., B.A.
2870	Raja Siya Prasad, C.S.I.

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The Hor.'ble Sir Charles Paul, B.A., K.C.I.E.
187 I
        H. Bell, Esq.
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        The Hon'ble Mahendralal Sircar, M.D., C.I.E
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        Rai Kanailal De, Bahadur, F.C.S., C.I.E.
1872
        The Hon'ble Sir Alfred Croft, M.A., K.C I.E.
        Col. II. S. Jarrett.
  ,,
        G. King, Esq., M.B., LL, D., F.L.S., F.R.S., C.I.E.
  ,,
        Maharaja Durgacharn Law, C.I.E. .
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        Babu Gaurdas Basak.
 1873
       Arthur Phillips, Esq., M.A.
        Babu Annadaprasad Banerjee.
  ••
        Babu Krishnakamal Bhattacharyya, B.L.
1874
        Babu Omeshchunder Dutt.
        Sir Romeschunder Mitter, Kt., B.L.
1876
        The Hon'ble Mr Justice J. O'Kinealy, M.A., LL.D., C.S.
  ,,
        M. S. H. well, Esq., C.S., LL.D., C I.E.
  ,,
        Maharaja Sir Jotindramohan Tagore, Bahadur, K C.S.I.
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        Raja Joykissen Dass, Bahadur, C S.I.
  ,,
        J. C. Nesfield, Esq., M.A.
  ,,
        Sir Syud Ahmed, LL.D., K.C.S.I.
 ,,
        The Hon'ble Paba Khem Singh Bedi, C.I.E.
1877
        Dir Alexander Mack izie, B.A., K.C S.I.
        D. D. Cunningham, Esq., M B., F R.S.
  ,,
        The Hon'ble Mr. Justice Ameer Ali, M.A., B.L., C.I.E.
  ,,
        Nawab Asghar Ali, Khan Bahadur, Diler Jung, C.S.I.
  ,,
        J. Eliot, Esq., M.A.
        Mahamahopadhyay Mahesachandra Nyayaratna, C.I.E.
        Rev. Lalbihari Day.
        The Very Rev. Father E. Lafont, S.J., C.I.E.
        A. M. Bose, Esq., M.A.
        Babu Kalicharan Banerjee, M.A., B.L.
       The Hon'ble Mr. Justice H. T. Prinsep, C.S. The Hon'ble Sir Griffith Evans, K.C.I.E.
1878
        Babu Mohinimohan Ray.

    C J. Lyall, Esq., B.A., C.S, C.I.E.

        W. C. Bonnerjee, Esq.
  37
        Raja Sir Saurindramohan Tagore, Kt., Mus. Doc C.I.E.
  67
        A. Pedler, Esq, F.R.S.
  ,,
        A. E. Gough, Esq., M.A.
        P. K. Ray, Esq., D.Sc.
1879
      · A. F. Rudolf Hoernle, Esq., M.A., Ph.D.
  ,,
        Babu Trailokyanath Mitra, M.A., D.L.
  "
        W. Griffiths, Esq., M.A.
  ,,
      The Hon'ble Mr. Justice Gooroodass Banerjee, M. A., D.L. .
  "
        F. J. Rowe, Esq., M.A.
  ,,
        The Hon'ble Rasbihari Ghosh, M.A., D.L.
  ,,
        The Hon'ble A. S. Lethbridge, M.D., C.S.I.
  ,,
        Babu Jagadhandhu Basu M.D.
        Col. A. C. Talbot, C I.E.
  ,,
        Babu Suryyakumar Sarbadhikari.
        R Harvey, Esq., M.D.
 • >>
        Sir Edward Buck, Kt., C.S.I.
·1880
        A. M. Nash, Esq, M.A.
        The Hon'ble Syud Mahmud
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1880 Babu Krishnabihari Sen, M.A. Rev. K. S. Macdonald, M.A., D.D. 1882 The Hon'ble W. Tyrrell, C.S. J. M. Coates, Esq., M.D. Babu Hemchandra Banerjee, B.L. .. Maulavi Muhammad Yousuff, Khan Bahadur, B.L. J. S. Slater, Esq. Rai Radhikprasad Mookerjee, Bahadur, C.E., A.M.I.C.E. Rai Lalmadhab Mookerjee, Bahadur, L M.S. Franklin Prestage, Esq.
The Right Rev. A. P. Bigandet, D.D. D. O'C. Raye, Esq., M.D., F.R.C.S. E. A. Birch, Esq., M.D. G. Bellett, Esq., M.A. J. Wilson, Esq., M.A. Nawab Syud Ameer Hossein, Khan Bahadur, C.I.E. 1884 G. A. Grierson, Esq., B.A., C.S. Babu Gaurisankar De, M.A. B.L. S. C. Mackenzie, Esq., M.D. Babu Dinabandhu Datta. Maulavi Serajul Islam, Khan Bahadur, B.L. Raja Pyarimohan Mookerjee, M.A., B.L., C.S.I. W. E. Ward, Esq., M.A., C.S.I. Clarmont Daniell, Esq., C.S. Babu Pramadadas Mitra. Maulavi Muhammad Sami-ulla Khan, C.M.G. Babu Suryyakumar Adhikari, B.A. The Hon'ble Mr. Justice H. Beverley, M.A., C.S. Babu Debendranach Ray, L.M.S. Babu Nilmani Mitra. The Hon'ble Prince Muhammad Fu rokh Shah. Maulavi Abul Khair Muhammad Siddiq, M.A. Manmohan Ghose, Esq. J. R. Reid, Esq., C.S. Rai Rajkumar Sarbadhikari, Bahadur, B.L. The Hon'ble Raja Uday Pratab Singh. 1885 The Hon'ble Mr. Justice E. J. Trevelyan. The Mon'ble Mr, Justice Chunder Madhub Ghose. Maulavi Abdul Jubber, Khan Bahadur, J. O'Brien, Esq., M.A., M.D., C.M., F.R.C.S.E. C. A. Martin, Esq., LL.D. A. Ewbank, Esq., M.A. C. W. Odling, Esq., M.E., M.I.C.E. R. B. Buckley, Esq., M.I.C.E., M.I.M.E. Babu Kshetranath Chatterjee, M.I.C.E. Rai Madhabchandra Ray, Bahadur, B.A., B.C.E. W. Booth, Esq , M.A. G. Thibaut, Esq., Ph.D. H. M. Percival, Esq., M.A. Rai Radhikaprasanna Mookerjee, Bahadur. Rai Bankimchandra Chatterjee, Bahadur, B.L. Maulavi Dilwar Hossein Ahmed, B.A.

Babu Isanchandra Baju, M.A., B.L. Babu Pratapachandra Ghosha, B.A.

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1885
       The Rev. J. Hector, M.A.
       U. C. Mukerjee, Esq.
  ,,
       Babu Bholanath Pal, M.A.
  ,,
       The Hon'ble Rai Lakshmisankar Misra, Bahadur, M.A.
  ,,
       Babu Nilmani Mookerjee, M.A., B.L.
  ,,
       Sams-ul-Ulama Maulavi Abdool Hai.
  ,,
       Babu Saradacharan Mitra, M.A., B.L.
       L. P. Delves Broughton, Esq.
1886
       The Hon'ble H. J. S. Cotton, C.S., C.S.I.
       Nawab Meer Muhammad Ali.
  ,,
       K. M. Chaterje, Esq., B.L.
 1,
       C. J. H. Warden, Esq., M.D.
 ,,
       John Van Someren Pope, Esq., M.A.
 ,,
       J. Mann, Esq., M.A.
The Rev. A. W. Atkinson, M.A.
 ,,
 • •
       Babu Golapchandra Sarkar, M.A., B.L.
 ,,
       Babu Jogendrachandra Ghosh.
 ,,
       Rai Taraprasanna Ray, Bahadur, F.C.S.
1887
      The Most Rev. Paul Goethals, D.D., S.J.
       The Hon'ble Raja Amir Hasan, Khan Bahadur, C.S.I.
 "
       Col. C. W. I. Harrion, R.E.
 ٠,
      J. Scully, Esq., L.J., C.P., M.R.C.S.
       F. J. E. Spring, Esq., L.C.E., M.I.C.E.
 ,,
       T. C. Lewis, Esq., M.A.
 ,,
       Raja Lachhman Singh.
 ,,
       The Very Rev. Father A. Neut, S.J.
 ,,
       Ram Krishna Gopal Bhandarkar, Esq., M.A., Ph.D., C I.E.
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(vii) PREMCHAND ROYCHAND STUDENTS.

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Ditto
Ditto.
Bishop's College.
Sanskrit College.
Presidency College.
Ditto.

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1871	Mitf Saradacharan	Ditto.
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-;••	Basu, Nandakrishna (for 4 years)	Presidency College.
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1885	Bandwopadhyay, Rajendrachandra	Sanskrit College.
2003	Mukhoradhyay, Asutosh	Presidency College.
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1892
       W. Griffiths, Esq , M A.
       Babu Trailokyanath Mitra, M A., D.L.
      A. M. Nash, Esq., M A.
1890
       Babu Gaurisankar De, M.A, B L,
 ,,
       W. Booth, Esq., M.A.
 11
       J. H. Gilliland, Esq., B.A.
 ,,
       G. W. Kuchler, Esq., M.A.
 ,,
       C. Little, Esq., M.A.
 ,,
       Babu Asutosh Mukhopadhyay, M A., F.R.A.S., F.R.S.E.
  ,,
       Babu Bipinbihari Gupta, M.A.
 ,,
       Babu Mahendranath Ray, M.A.
1892
       A. Macdonell, Esq., M.A.
      MATHEMATICAL AND EXPERIMENTAL PHYSICS.
  (6)
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The Hon'ble Mahendralal Sircar, M.D., C.I.E., President.

1890

114

Date of appointement.

Rai Kanailal De, Bahadur, F.C.S., C.I.E. 1892

P. K. Ray, Esq., D.Sc.

The Very Rev. Father E. Lafont, S.J., C.I.E. 1890

A. M. Bose, Esq., M.A. 1892 A, Pedler, Esq., F.R.S.

W. Griffiths, Esq., M.A.

The Hon'ble Mr. Justice Gooroo Dass Banerjee, M.A., D.L. 1890

W. Booth, Esq., M.A. " J. H. Gilliland, Esq., B.A. ,,

C. Little, Esq., M.A.

,, J. C. Bose, Esq., B.Sc. "

Bass Asutosh Mukhopadhyay, M.A. F.R.A.S., F.R.S.E.

• • Babu Bipinbihari Gupta, M.A. ,, Babu Mahendranath Ray, M.A. 1892 A. Macdonell, Esq., M.A.

(7) CHEMISTRY.

The Hon'ble Mahendralal Sircar, M.D., C.I.E., President. 1890

Rai Kanailal De, Bahadur, F.C.S., C I.E.

1892 The Very Revd. Father E. Lafont, S.J., C.I.E.

A. Pedler, Esq., F.R.S. 1890 C. J. H. Warden, Esq., M.D. ,,

Rai Taraprasanna Ray, Bahadur, F.C.S.

J. C. Bose, Esq., B.Sc. "

(8) BIOLOGY AND GEOLOGY.

W. King, Esq., D.Sc., F.G.S., President. 1890 The Hon ble Mahendralal Sircar, M.D. C I.E.

18921 G. King, Esq., M.B., LL.D., F.L S., F.R.S., C I.E. D. D. Cunningham, Esq., M.B., F.R.S.

£890 P. K. Ray, Esq., D.Sc.

Wood-Mason, Esq.

C. Bose, Esq., B.A., B.Sc.

(9) MENTAL AND MORAL SCIENCE.

Babu Kalicharan Banurji, M.A., B.L., President, 1890

P. K. Ray, Esq., D.Sc.

A. F. Rudolf Hærnle, Esq., M.A., Ph.D. 1892

Babu Krishnabihari Sen, M.A.

Revd. K. S. M: :donald, M.A., D.D. 1890

Babu Umeschandra Datta, B.A. (11

Babu Asutosh Mukhopadhyay, M.A., F.R A.S., F B.S.E.

Revd. H. Whitehead, M.A. 1892

Babu Syamacharan Ganguli, B.A. 1890

Rev. A. P. Begg, B.A, 1894

Babu Upendranath Mitra, M.A., B.L.

(10) HISTORY, POLITICAL ECONOMY, AND GEOGRAPHY.

The Hen'ble Mr. Justice Ameer Ali, M.A., C.I.E. A. M. Bose, Esq., M.A.

1890 Babu Kalicharan Banurji, M.A., B.L.

F. J. Rowe, Esq., M.A. 1892 Babu Krishnabihari Sen, M.A.

Rev K. S. Macdonald, M.A., D.D. 1890

H. M. Percival, Esq., M.A. ,,

Rai Radhikaprasanna Mukerjee, Bahadur. *

The Very Rev. Father A. Neut, S.J. ,,

Babu Chandranath Bose, M.A., B.L. "

,, Babu Haraprasad Sastri, M.A. 1892 Babu Bholanath Pal, M.A.

A. F. M. Abdur Rahman, Esq.

(ii) BOARD OF MODERATORS IN ARTS, 1893.

The Hon'ble Dr. Mahendralal Sircar, C.I.E.

A. M. Bose, Esq.

C. A. Martin, Esc., LL.D.

Babu Asutosh Mukhopadhyay, F.R.A.S., F.R.S.E.

· (iii) BOARDS OF EXAMINERS, 1892.

ARTS. (1)

M. A. EXAMINATION.

ENGLISH.

A. E. Gough, Esq., M.A. Set the papers. M. J. White, Esq., M.A.

F J. Rowe, Esq., M.A. H. M. Percival, Esq., M.A.

H. R. James, Esq., M.A.

PHILOSOPHY.

Babu Kalicharan Bannurji, M.A., B.L. Arthur Venis, Esq., M.A.

MATHEMATICS.

W. Booth, Esq., M.A.

G. W. Küchler, Esq., M.A.

PHYSICS.

J. Eliot, Esq., M.A.

A. Macdonell, Esq., M.A.

CHEMISTRY.

C. J. H. Warden, Esq., M.D.

W. Macmillan, Esq., F.C.S.

HISTOR'Z.

H. M. Percival, Esq., M.A.

M. Prothero, Esq., M.A.

Sanskrit.

Mahamahopadhyay Chandrakanta Tarkalankar. Pandit Satyavrata Samasrami,

Babu Krishnakamal Bhattacharyya, B.L. Babu Nılmani Mukerjee, M.A., B.L.

ARABIC AND PRESIAN.

Shams-ul-Ulama Shaikh Mahmud Gilani. Maulevi Abul Khair Muhammad Siddig, M. A.

LATIN.

M. A. Stein, Esq., M.A., Ph D.

H. M. Percival, Esq., M.A.

B. A. EXAMINATION.

ENGLISH.

K. Deighton, Esq., M.A. Set the papers. C. R. Wilson, Esq., M.A. Set the papers. C. H. Tawney, Esq., M.A., C.I.E.

F. J Rowe, Esq, M.A.

H. M. Percival, Esq., M.A.

PHILOSOPHY.

Rev. H. Whitchead, M.A. Babu Kalicharan Bannurji, M A.

P. K. Ray, Esq., D.Sc.

H. Stephen, Esq., M.A.

A. Venis, Esq., M.A.

MATHEMATICS.

W. Booth, Esq., M.A. Babu Asutosh Mukhopadhyay, M.A. Set the papers. W. Griffiths, Esq., M.A.

LAIIN.

F. J. Rowe, Esq., M.A.

GREEK.

C. H. Tawney, Esq., M.A., C. I. E.

FRENCH.

Miss Adams.

c

HISTORY.

J. H. Stone, Esq.

SANSKRIT.

Babu Haraprasad Sastri, M.A. Babu Rajendrachandra Sastri, M.A.

ARABIC.

Col. H. S. Jarrett,

PERSIAN.

Maulavi Abul Khair Muhammad Siddiq, M.A. Shams-ul-Ulama Maulavi Ahmad.

PHYSICS.

P. Bruhl, Esq.

CHEMISTRY.

Rai Taraprasanna Ray, Bahadur. W. McMillan, Esq., F.C.S.

PHYSIOLOGY AND BOTANY.

J. Wood-Mason, Esq. D. Prain, Esq., M.B.

F. A. EXAMINATION.

ENGLISH.

W. T. Webb, Esq., M.A. Set the papers. N. L. Hallward, Esq., M.A. H. R. James, Esq., M. A. Rev. K. S. Macdonald, M. A., D.D. W. B. Livingstone, Esq. Babu Asutosh Mukerjee (Sr.), M.A. Abdur Rahim, Esq., M.A.

MATHEMATICS.

W. Booth, Esq., M.A.
Babu Asutosh Mukhopadh, 19, M.A.
G. W. Küchler, Esq., M.A.
J. H. Gilliland, Esq., B.A.
C. Little, Esq., M.A.
Babu Gaurisankar De, M.A.
Babu Mahendranath Hay, M.A.
W. E. K. Shore, Esq., B.A.

SANSKRIT.

Babu Haraprasad Sastri, M.A.
Babu Bajendrachandra Sastri, M.A.
Babu Bajendrachandra Sastri, M.A.
Babu Kailaschandra Datta, M.A.
Babu Haridas Sastri, M.A.
Babu Milmani Mukerjee, M.A.
Babu Nrisinhachandra Mukerjee, M.A.
Babu Bireswar Chatterjee, M.A.
Babu Umacharan Banerjee, M.A.

BENGALI.

Babu Saradacharan I.fitra, M. A.

ARABIC.

Col. H. S. Jarrett.

PERSIAN.

Shams-ul-Ulama Maulavi Ahmed.

LATIN.

M. A. Stein, Esq., M.A., Ph.D.

GREEK.

C. H. Tawney, Esq., M.A., C.LE.

FRENCH.

Rev. V. de Campigneulles, S.J.

PALI.

J. Gray, Esq.

PHYSICS.

P Brühl, Ésq. Set the papers. The Very Rev. E. Lafont, S.J. A. Macdonell, Esq., M.A. A. Ewbank, Esq., M.A.

CHEMISTRY.

Rai Taraprasanna, Ray, Bahaduc. Set the papers. W. McMillan, Esq. A. Pedler, Esq. F.R.S. P. C. Roy, Esq., D.Sc.

BOTANY.

D. Prain, Esq., M.B.

HISTORY.

H. M. Percival, Esq., M. A. Set the papers. A. F. R. Hærnle, Esq., Ph.D. N. N. Ghose, Esq. Babu Kalisankar Sukul, M.A.

Logic,

A. Venis, Esq., M.A. Set the papers. Babu Nilkantha Majumdar, M.A. Babu Brajendranath Sil, M.A. Babu Syamacharan Ganguli, B.A.

ENTRANCE EXAMINATION.

English,

The Rev. A. P. Begs. B.A. Head Examine.
W. Billing, Esq., B.A.
C. F. De la Fosse, Esq., B.A.
J. N. Farquhar, Esq., B.A.
Rev. A. B. Wann, M.A., B.D.
G. A. Lorimer, Esq., M.A.
H. Godfree, Esq., M.A.
E. M. Wheeler, Esq., M.A.
Zahhadur Rahim Zahid, Esq.
Babu Jnanranjan Banerjee, M.A.
Babu Debendranath Basu, M.A.
Babr Upendranath Maitra, M.A.
Babu Matilal Chatterjee, M.A.
Rabu Lalitkumar Banerjee, M.A.

MATHEMATICS

W. Booth, Esq., M.A., Head Examiner A. Thomson, Esq., M.A. Babu Baidyanath Basu, M.A. Babu, Kalipada Basu, M.A. Babu Abinaschandra Basu, M.A.
Babu Narendralal De, M.A.
Babu Bajmohan Sen, M.A.
Babu Bipinbihari Gupta, M.A.
Babu Kshetramohan Banerjee, M.A.
Babu Kshiprasanna Chattoraj, M.A.
Babu Suryyakumar Karfarma, M.A.
Babu Mohinimohan Chaudhuri, M.A,
Babu Haridas Gargari, M.A.
Babu Yotiprasad Chatterjee, M.A.
Babu Hemendranath Mitra, M.A.

SANSKRIT AND BENGALL

Babu Krishnakamal Bhattacharyya, B A.. Head Examiner. Babu Saradacharan Mitra, M.A. Set the Bengali paper. Pandit Sibanath Sastri, M A.
Babu Kailaschandra Bhattacharyya, M.A.
Babu Kailaschandra Bhattacharyya, M.A.
Babu Harimohan Vidyabhushan.
Babu Nakuleswar Banerjee
Babu Ramkumar Chakrabarti
Babu Baradakanta Vidyaratna.
Babu Narayanchandra Battacharyya, M.A.
Babu Saratchandra Gupta, M.A.
Babu Matilal Bhattacharyya, M.A.
Babu Janakinath Bhattacharyya, M.A.
Babu Janakinath Bhattacharyya, M.A.
Babu Bidhubhushan Goswami, M.A.

LAZIN.

M. A. Stein, Esq, M.A, Ph.D.

GREEK.

C. H. Tawney, Esq., M.A., C.I.E.

FRENCH.

Rev. V. de Campigneulles, S. J.

HEBREW.

E. M. R. Cohen, Esq.

PERSIAN.

Shams-ut-Ulama Shaikh Mahmud Gilani.

ARABIC.

Col. H. S. Jarrett.

URDU.

Maulavi Shams-ul-Huda, M.A.

HINDI.

Babu Kanhailal Sastri.

URIYA.

Babu Ramprasanna Mukerjee.

BURMESE.

A W., Lonsdale, Esq.

ARMENIAN.

T. Stephen, Esq.

ASSAMESE.

Rai Gunabhiram Barua, Bahadur.

KHASIA.

Rev. J. Roberts.

PARBATIA.

Babu Kedarnath Chatterjee.

MAIIRATHI.

Mahadeo Yeshwant Dole, Esq.

GUIRATHI

D. D. Mehta, Esq.

TAMIL

R. Dhanasukatı, Esq.

TRLUGU.

C. Narayan Swami, Esq.

HISTORY.

M. Prothero, Esq., M.A. Set the papers. H. A. Bamford, Esq. Head Examiner. Babu Kunjabihari Basu, M.A. Babu Isanchandra Ghosh, M.A. Babu Isanchandra Ghosh, M.A. Babu Ambikacharan Mitra, M.A. Babu Sibchandra Gui, M.A. Abduk Haq Abid, Esq., B.A. Babu Adharchandra Mukerjee, M.A. Babu Girischandra Nag, M.A.

GEOGRAPHY.

Babu Hridaychandra Baneriee, M.A. Babu Brajaballahh Datta, M. A. Babu Gobindachandra Das, M.A. Babu Jnanchandra Ghosh, M.A. Babu Kumudinikanta Banerjee, M.A. Babu Jibanchandra Mukerjee, M.A. Babu Ramendrasundar Trivedi, M.A. Babu Dhanballabh Set, M.A.

DRAWING.

W.J. Jobbins, Esq.

(2) LAW.

B. L. EXAMINATION.

W. A. Bonnaud, Esq. A. F. M. Abdur, Rahman, Esq. Babu Jogeschandra De, B.L. Babu Karunasindhu Mukerjee, B.E.

HONOURS IN LAW EXAMINATION.

J. G. Apcar, Esq. Babu Nilmadhab Bose.

(3) MEDICINE.

L M. S. AND M. B. EXAMINATIONS.

Anatomy	• • •			Dr. K. McLeod, Dr. J. O'Blien.
Chemistry	••		•••	Rai Taraprasanna Ray, Bahadur,
-				F. C. S.
Materia Medica	•••		••	Babu Hiralal Ghosh.
Medical Jurisprud	ence			Dr S. C. Mackenzie.
Botany				Dr D. Prain,
Medicine				Dr. J. F. P. McConnell.
Surgery				Dr. O'C. Raye,
Physiology .	•••			J. R. Adie, Ésq., Dr. F. J. Drury,
Pathology				Dr. D D Cunningham.
Hygicne		•		Dr. W. J. Simpson.
Midwifery		•		Dr. J. H. T. Walsh.
Comp. Anatomy				Dr. J. II. T. Walsh.
		•		

HONOURS IN MEDICINE EXAMINATION.

Medicine		Dr. A. Crombie.
Midwifery	•••	Dr. A. W. D. Leahy.
Medical Jurisprudence	٠.,	Dr., J. O'Brien.

(4) ENGINEERING.

F. E., L. E., and B. E. EXAMINATIONS.

Mathematics Natural Science	•••		J. H Gilliland, Esq., B.A.
	•••	•••	A. Pedler, Esq, F.R.S. W. Banks Gwyther, Esq,
Engineering	•••	•••	W. Banks Gwyther, Esq, Major H. D. Love. D. B. Horn, Esq.
Drawing	***	•••	Loi. A. D. McAmbur, K E
Practical Drawing	Trape	•••	J. S. Slater, Esq. B. Heaton, Esq.

VII.

RULES FOR EXAMINATIONS

PASSED BY THE SYNDICATE.

(i) ARTS.

I .- General.

(a) APPOINTMENT OF EXAMINERS:

I. In May of each year the Syndicate shall appoint gentlemes to set the question papers in all the subjects of the Arts Examinations of the current academical year.

2. No gentleman shall be appointed to set a paper in a subject

of which he teaches the whole or a part.

- 3. Not less than a month before the commencement of the Arts Examinations the Syndicate shall appoint examiners to look over the answer papers of the candidates, and four Head Examiners to superintend the work of the Entrance examiners, one in each of the following subjects :--
 - (1) English.
- (3) Sanskrit and Bengali.(4) History and Geography.
- (2) Mathematics.

(b) SETTING PAPERS.

4) Gentlemen appointed to set the examination papers are requested to write in the margin opposite to each question the maximum number of marks they intend to assign to it.

5. The rapers set should be such as candidates can reasonably be expected to answer within the time allotted.

6. The questions in each subject should be fairly distributed over the whole course in that subject and should, as far as possible, conform to the standard of previous years. Where two or more alternative text-books or groups of text-books are prescribed in any subject, the examination questions shall be so framed as to be capable of being answered out of any one of the prescribed textbooks or groups of text books.

7. The examination papers, in duplicate, written very legibly on one side only of foolscap paper, are to be sent by post in a sealed and registered double cover to the Registrar at his private residence. No copy of any examination papel is to be retained by the gentleman

setting it.

(c) EXAMINATION OF PAPERS.

The examiners will be expected to be present in Calcutta

during the examination in the subjects for which they have been

specially appointed.

9. When two or more examiners are appointed to examine answers to the same question paper, they shall meet as soon as possible after

the examination to decide upon a uniform system of marking.

They shall elect one of their number to act as Chairman, whose duty it shall be to decide all questions that arise after the meeting of the examiners, and to forward to the Registrar a copy of the rules agreed upon at the meeting.

In the case of the Entrance Examination the Head Examiner shall

be ex-officio Chairman.

10. Each examiner shall be furnished with a roll containing the names and numbers of all the candidates to be examined by him, in which he shall enter the total number of marks assigned to each candidate.

The total number of marks must in every case be a whole numbes; if the roll submitted by an examiner contains fractional marks, it will

be returned to him for correction,

11. The examiners shall mark on each answer paper the marks

essigned to each question, as well as the total marks.

12. The examiners will be expected to examine the papers of the candidates in the order in which their names appear in the roll, and at the end of each week to send to the Registrar the pages of the roll

containing the marks assigned to the papers examined.

13. As soon as the results have been tabulated, the Registrar shall prepare a list of the candidates who have failed in one subject only and in order to guard against any possible inaccuracy their papers in that subject shall be re-examined by the original examiners, or by the Head Examiners, or the method of marking already adopted and wishout any alteration of the standard.

To facilitate the work of re-examination, the examiners, or the Head Examiners, as the case may be, shall keep the answer papers of the candidates arranged in the order in which their names appear on the roll.

The answer papers shall be returned to the Registrar as soon as the

work of re-examination is over.

14. Six weeks before the Arts Examinations take place the Syn-

dicate shall fix the latest date for sending in marks.

If any examiner fails to send in all his marks within the prescribed period, the amount of his remuneration shall be reduced by Ks. 16 for each day by which he exceeds that period.

15. Each examiner shall write his name and the subject of exa-

mination at the foot of every page of his roll.

16. No entry shall be made in the roll against the name of any candidate from whom no paper is received.

17. Examiners are requested to keep the result of the examination

and the marks assigned to candidates strictly secret.

18. Not less than a month before the commencement of the Entrance and F. A. Examinations the Syndicate shall appoint, from among the representatives of the Faculty of Arts, four Moderators. The Moderators, in consultation with the Registrar, shall be empowered to pass candidates who have failed in one subject only in either of the above examinations, by the addition of grace marks. If the Moderators and Registrar are not unanimous on any point, it shall be referred to the Syndicate at their next meeting.

19. The examiners for the B. A. and M. A. Examinations shall report the results of those examinations in their respective subjects to the Syndicate.

II. - Special.

(a) ENTRANCE EXAMINATION.

1. The Examination shall be held early in February in the following order :-

> /ist Paper from 10 A. M. to I P. M. The text-books and questions on Grammar.

> 2nd Paper from 2 P. M. to 5 P. M. Translation from Part i—(a) a vernacular.

Monday, English ...

(b) Special questions for students whose vernacular is Eng. lish.

Part ii-Questions on English Composition for all candidates.

Tuesday, Mathematics

Arithmetic and Algebra from 10 A.M. to I P.M. Geometry from 2 P. M. to 5 P. M. Poetry and Prose from 10 A. M. to

Wednesday, Second Language of Translation into a vernacular and Composition from 2 P.M. to 5 P. M. History from 10 A. M. to I'P. M.

graphy

Thursday, History and Geo- Geography and Huxley's Introductory Primer from 2 P. M. to 5 P. M.

Friday, Drawing

Freehand and Model Drawing from IO A. M. to I P. M.

The questions shall be framed chiefly with a view to test a general but intelligent knowledge of the subjects, and questions that are very minute or very difficult shall, as a rule, be avoided.

3. The following values are attached to the various subjects:-English (1st paper) 120, (2nd paper) 80, Mathematics (2 papers), 80 each. Second Language (1 paper) 80, Translation and Composi-

Freehand-

The candidate wil' be required to draw correctly, in outline, straight lines, simple and compound curves. Drawing to be enlarged or reduced to a given size.

and compound curves. Manuage to describe the solids of common objects from Nature" is to be understood.

The candidate will be required to draw correctly, in outline, Geometric solids, as The canonicae will be required to draw correctly, in outline, Geometric solids, as the cube, triangular, square and hexagonal prisms, the cylinder, and cone. The solids to be a ranged in groups of two or three in combination with common objects without ornamentation as Vases, Lotas, Buckets, Stools, &c. Drawing to be not less than eight inches in height.

On paper .o be set in this subject.

tion (1 paper), 40. History and Geography, with Huxley's Intro-

ductory Primer (2 papers), 60 each.

Part I of the 2nd paper in English (translation from a vernacular, and the corresponding special questions for students whose vernacular is English) shall be calculated to occupy one hour, and 26 marks shall be assigned to it.

In the Mathematical papers not less than •60 per cent. of the marks in Geometry and not more than 30 per cent of the marks in

Arithmetic and Algebra shall be assigned to book-work.

4. To pass the examination, candidates shall be required to obtain 33 per cent. of the marks in English and 25 per cent. in the remaining subjects, and 33 per cent. in the aggregate.

5. Candidates obtaining 50 per cent. of the marks in the aggregate shall be placed in the First Division, and those obtaining 40

per cent. in the Second Division.

6. The Head Examiner shall determine, in consultation with the Entrance examiners, the method of marking the answer papers of the candidates.

For this purpose a meeting of the examiners shall be held as soon as possible after the close of the examination, at which provisional rules shall be drawn up. After this meeting each examiner shall look over a certain number of papers (the number to be determined at the meeting), and shall submit them to the Head Examiner for re-examination. After he has re-examined these papers the Head Examiner shall call another meeting for the final determination of the rules. A copy of these rules shall be sent to each Entrance examiner and to the Registrar.

7. Each Head Examiner shall re-examine 5 per cent. of the answer papers looked over by each of the Entrance examiners in his subject, with a view to see whether they are working uniformly according to the method indicated, and shall direct, if necessary, any examiner to conform strictly to that method.

The re-examination of the answer papers shall be conducted in the

following manner:-

Every Entrance examiner shall, as soon as he finish is the examination of about 100 papers, send them with the corresponding pages of his foll to his Head Examiner, who shall examine at least 5 papers taken at random out

of them, and shall give the examiner any further instructions he may deen fit, or shall return the remaining papers for re-examination, if he is of opinion that the rules have not been complied with. The same course shall be followed with every subsequent batch of 100 papers.

8. In no case shall the Head Examiner increase or diminish the marks assigned to any paper by an Entrance examiner without himself examining that paper.

9. In case of a difference arising between a Head Examiner and an Entrance examiner an appeal shall lie to the Hoderators.

10. Every Entrance examiner must remain in Calcutta as long

as his services are required by his Head Examiner.

12. The Head Examiner shall forward to the Registrar by instalments the totalised marks in his subject, with observations on those cases which he may deem worthy of special consideration.

In order to avoid delay in the submission of the totalised marks, Head Examiners are requested to see that the Entrance examiners look over the papers of candidates in the order in which their names appear in the rolls (General Rule 12).

(b) First Examination in Arts.

1. The Examination shall be held in February in the following order :-

Monday, English ...

Tuesday, Mathematics

Poetry from 10 A.M. to 1 P.M. Prose from 2 P.M. to 5 P.M. Mathematics from IO A.M. to I P.M.

from 2 P.M. to 5 P.M. from 2 P.M. to 5 P.M.
Second Language from 10 A.M. to I P.M. from 2 P.M. to

Wednesday, Second Language

mistry Friday, History and Logic

5 P.M. Thursday, Physics and Che- Physics from 10 A.M. to 1 P.M. ... Chemistry from 2 P.M. to 5 P.M. History from 10 A.M. to 1 P.M.
Logic from 2 P.M. to 5 P.M.

2. In all cases where the answers are written in English, examiners, in giving marks, shall take the correctness of English into account.

3. The value of the papers shall be as follows:-English, 150. Mathematics, 120. Second Language, 120. Physics, 80. Chemistry, 40. Logic, 60. History, 60.

4. In the Mathematical papers at least three-fifths of the marks

shall be awarded to book-work.

5. In order to pass, a candidate shall be required to obtain, 30 per cent. in English; 25 per cent. in Second Language, 25 per cent. in Mathematics, and 20 per cent. in Physics. .

• No minimum is fixed in the other subjects; but no candidate shall be allowed to count marks in any subject unless he shall have obtained 15 per cent. in that subject.

A minimum of 30 per cent. in the aggregate shall be necessary to

enable a candidate to pass.

Candidates obtaining 60 per cent. in the aggregate shall be placed in the 1st Division, and candidates obtaining 45 per cent. shall be placed in the 2nd Division.

(c) B. A. Examination,

1. The examination shall be held in February in the following ' vrđer : —

Monday. Honour) Tuesday, English (Honour)

Vednesday, Philosophy and Ist Paper from 10 A.M. to 1 P.M. alternative subjects in the B 2nd Paper from 2 P.M. to 5 P.M. Thursday, Philosophy and 3rd Paper from 10 A.M. to I P.M. allernative subjects in the B 4th Paper from 2 P.M. to E P.M. Course (Honour)

English (Pass and | 1st Paper from 10 A.M. to 1 P.M. 2nd Paper from 2 P.M. to 5 P.M. 3rd Paper from 10 A.M. to 1 P.M. 4th Paper from 2 P.M. to 5 P.M.

4th Paper from 2 P M to 5 P.M.

riday, Mathematics and last Paper from 10 A.M. to 1 P.M. alternative subjects in the A 2nd Paper from 2 P.M. to 5 P.M. Course (Pass and Honour) ... Friday. aturday, Mathematics and 3rd Paper from 10 A.M. to 1 P.M. alternative subjects in the A Saturday, 4th Paper from 2 P.M. to 5 P.M. Course (Honour)

2. In all cases where the answers are written in English, examiners in giving marks, shall take the correctness of English into account.

3. The papers in each language shall include questions in Grammar and Idiom, and paraphrasing shall be discouraged. Sentences in each of the languages in which the candidate is examined shall be given for translation into the other language. No questions in Rhetoric are to

be set in the Sanskrit Pass and Honour Papers.

4. Different papers shall be prepared for the Pass and Honour candidates, who will be examined at the same time. The questions set in the papers for Pass candidates shall be taken only from the Pass Course, and the questions set to the candidates for Honours shall be taken from both the Pass and Honour Courses. In the papers set to the Honour Candidates, the questions taken from the Pass Course shall be more ifficult than those in the papers set to candidates for a Pass only. The papers shall be headed English,* 1st Pass paper; English, * 2nd Pass paper; English, * 1st Honour paper; English,* 2nd Honour paper; English,* 3rd Honour paper; English, 4th Honour paper.

5. The papers shall be headed and distributed among the various

subjects as follows :-

A COURSE.

I.-English, 1st Pass Paper Poetry. 2nd ,, Prose. 12 1st Honour Paper .. Poetry, Pass Course. Prose, Pass Course. 2nd ... Poetry and Prose, Horiu 3rd texts. History of English Language 4th and Literature and Essay. Fsychology. II.—Philosophy, 1st Pass Paper ... Ethics. 2nd ,, Psychology. 1st Honour Paper 2nd Ethics. " 3rd History of Philosophy. ,, Natural Theology or Pure 4th ., Logic. III.—Second Language, e.g.— Sanskrit, 1st Pass Paper ... Poetry. Prose. 1st Honour Paper 3, Poetry. Prose. ,, Poetry and Prose. 3rd 4th Comparative Philology.

^{*} Or whatever the subject may be.

```
. IV.—History and Political Economy—
         ist Pass Paper
                                       History.
                                       History and Political Eco-
         2nd ,,
                                  •••
                                         nomy.
                                      History of England.
         sst Honour Paper
                                      Political Economy.
         2nd
                                      History of Greece and Rome.
         3rd
                                       History of India,
         4th
  V.—Mathematics as in the B Course.
                          B COURSE.
  I.—English as in the A Course.
                                      Statics and Hydrostatics.
 II.-Mathematics, 1st Pass Paper ...
                   2nd "
                                       Dynamics. •
                   1st Honour Paper
                                       Statics and Hydrostatics
                                       Dynamics.
                   2nd
                                ,,
                   3rd
                                       Analytical Geometry.
                         ,,
                                ,,
                                       Differential and Integral
                   4th
                               "
                                         Calculus.
III. - Physics and Chemistry -
        1st Pass Paper
                                     Physics.
        2nd "
                                     Chemistry.
                  "
Physics & Chemistry, 1st Honour Paper
                                     Physics.
                                     Physics and Doctrine
                   2nd
                          ,,
                                ,,
                                       Scientific Method.
                                     Chemistry.
                   3rd
   ••
            ..
                                     Chemistry and Doctrine of
                   4th
                                       Scientific Method.
       iology, 1st Pass Paper
                                     Physiology.
                                     Botany or Zoology.
            2nd ,,
              1st Honour Paper
                                 ...
                                     Physiology.
                                    Botany and Doctrine
              2nd
                           ,,
                                 •••
         ,,
                                       Scientific Method.
                                     Zoology and Doctrine
              3rd
         ••
                                       Scientific Method.
                                     Zoology.
              4th
V.-Geology,
             1st Pass Paper
                                    Geology.
                                                Geography
                                                               01
                                    Physical
                                       Mineralogy.
             1st Honour Paper
                                     Geology.
                                •
                                    Mineralogy
                                                 and Physical
             2nd
                                ...
                    18
                          ,,
                                       Geography.
                                ... Geology and Doctrine
             3rd
                   ,,
                                       Scientific Method.
                                    Balæontology and Doctrine
```

of Scientific Method.

6. The same number of marks, viz., 100, shall be given for each paper. In order to pass in the Pass Course in any subject, a candidate must obtain 60 marks.

In order to obtain Honours in the First Division in any subject, a candidate must obtain 240 marks; and in order to obtain Honours in the Second Division in any subject, a candidate must obtain 160 marks.

In order to pass in an Honour subject a candidate must obtain 100 marks.

If a candidate obtains Honours in any subject, no minimum aggregate shall be required; but if a candidate does not obtain Honours in any subject, he must, in order to pass, obtain 216 marks in the aggregate; and if he has taken up an Honour subject, 60 per cent. of the marks obtained in that subject shall be counted towards the aggregate.

(4) M. A. EXAMINATION.

1. The examination shall be lield in the month of November in the following order:—

Monday,	10	A.M.	to 3	P.M.,	ıst P	aper
Tuesday	19	"	,,	,,	2nd	,,
Wednesday	,,	,,	**	"	3rd	**
Thursday	"	"	"	**	4th	"
Friday	,,	**	"	"	5th	,,
Saturday	٠,,	,,,	"	,,	6th	,,

- 2. Que hundred marks shall be allotted to each paper in all branches of the M. A. Examination and a practical examination in Natural and Physical Science shall be considered equivalent to one paper.
- 3. In subjects marked A and D in paragraph 9 of the M. A. Regulations, three papers shall be set and three days' Practical Examination held; and in subjects marked B, C, E and F, four & fs shall be given and two days' Practical Examination held!
- 4. In order to pass the M. A. Examination in Languages, History, or Mental and Moral Bhilpsophy, a candidate must obtain 30 per cent. of the marks in each paper with 40 per cent. in the aggregate for a third class; 48 per cent. for a second class; and 60 per cent. for a first class; and in order to pass the M. A. Examination in Mathematics or Natural and Physical Science, a candidate must obtain 33 per cent. in the aggregate for a third class, 45 per cent. for a second class, and 60 per cent. for a first class without any minimum percentage in each paper.

(ii) LAW.

B. L. EXAMINATION.

The Syndicate shall, in the month of May, appoint a Board of Examiners, of which the President of the Faculty of Law for the time being, shall be ex-officio President.

The examination shall be held in the month of November in the following order :-

Date.	From 10 A.M. to 1 P.M.	• From 1-30 P.M. to 4-30 P.M.
Monday	Jurisprudence, &c., &c.	Law relating to persons in their public and private capacities, &c., &c.
Tuesday	Law of Property including the Law relating to Land Tenures, &c.	
Wednesday	Law of Contracts and	Law of Crimes and Criminal Procedure.
Thursday	Civil Procedure, Evidence and Limitation.	Hindu and Mahomedan Law.
	1	

3. 100 marks are allotted to each paper. In order to pass the examination a candidate must obtain 33 per cent. in each paper with 400 marks in the aggregate for a first class and 300 for a second.

4. Examiners are requested to write in the margin opposite to each question the maximum number of marks they intend to assign to it.

5. The papers set should be such as can be reasonably expected to be answered within the time allotted.

The questions in each subject should be fairly distributed over

the whole course in that subject.

7. The papers are to be delivered by the examiners either in person to the Registrar or sent to him in a sealed double cover on or before the-

* 8. Examiners are required to be present during the examination,

- 9. Rolls containing the names of the candidates will be supplied to the examiners, who shall enter in them the marks awarded for the answer to each question, as well as the total marks. The total number of marks must in every case be a whole number; if the roll submitted by an examiner contains fractional marks, it will be returned to him for correction.
- 10. All marks are to be sent in on or before the 3rd Saturday after the end of the examination.

11. The answer papers of the candidates, after they have been examined, are to be returned to the Registrar.

12. Examiners are required to keep the result as well as the marks awarded to candidates STRICTLY SECRET. The special attention of examiners is called to this rule.

(iii) MEDICINE.

PRELIMINARY SCIENTIFIC, FIRST AND SECOND L.M. S. EXAMINATIONS.

1. The Syndicate shall, in the month of November, appoint a Board of Examiners, of which the President of the Faculty of Medicine for he time being shall be ex-officio President.

2. The examinations shall be held in the following order:-

Preliminary Scientific and First Second L. M. S. Exa-Date. L. M. S. Examinations. mination.

Madical Jurisprudence, Monday ... Chemistry, W. O, P.* P. Sc. w. o. Medicine, W, O, P. (3) Surgery, W, O, P. (4) Midwifery and Diseases Tuesday ... Botany, W, O. (1). Wednesday Physiology, W, O.
Thursday Anatomy, W, O, P. Ist L.M.S. Friday . of Women, W, O, P. (3) Materia Medica and Pharmacy, W, O, Pathology, W, O. Hygiene, W, O. Saturday

3. The full marks for each subject and the minimum marks required for passing the examination have been prescribed by the Syndicate as follows :--

In the Preliminary Scientific and First L. M. S. Examinations.

Prel. Sci.... In Chemistry, full marks 600, passing marks 240. " Anatomy, " Materia Medica, " 1,000 500 " Ist. L.M.S. 500 I,COO " Physiology, 1,000 500 **

In the Second L. M. S. Examination.,

In Medicine,	full marks 1,000,	passing	marks	500
" Surgery,	1,000			•
" Mjdwifery,	1,000			
,, Pathology	600			
,, Hygiene,	600			
" Medical Jurisprudence	e ₁ 600	9	, a	/210

- 4. In those subjects in which there is a practical as well as a written examination, no candidate will be allowed to pass unless he shall obtain at least one half of the marks allotted to the practical work.
- 5. Examiners are requested to place opposite each question in their papers the full number of marks assigned to it; and in subjects such as Medicine and Surgery, wherein the examination is written, oral. practical, and clinical, candidates should be informed what is the maximum of marks obtainable under each head.

(1) O includes identification of specimens and plants.

^{*} W stands for written, O for oral, and P for practical examinations.

⁽²⁾ P includes examination in Practical Pharmacy in a Dispensary or at a Pharmaceutical Laboratory.

 ⁽³⁾ P includes clinical.
 (4) P includes operations and clinical.

6. The papers should be delivered by the examiners in person to the Registrar or sent in a sealed double cover on or before the.....
7. The questions asked should be such as can reasonably be answered

within the time allotted and should be fairly distributed over the whole subject of examination.

8. Examiners are required to be present during the examination in the subjects for which they have been specially appointed, and they are requested to keep the marks awarded to candidates STRICTLY SECRET.

g. In subjects in which there is an oral, clinical, or practical examination, examiners will be good enough to intimate to the Registrar on, or soon after the day of the written examination, when and where

such examination is to be held.

10. Rolls in which the marks awarded are to be entered in the examiner's hand-writing will be supplied by the Registrar on the day of examination, and the answer papers duly marked should be returned to the Registrar along with the completed rolls. The total number of marks must in every case be a whole number; if the roll submitted by an examiner contains fractional marks, it will be returned to him for correction.

Examiners will be good enough to retain a duplicate of the" roll and bring it with them to the final meeting of examiners for the purpose of checking the marks.

PRELIMINARY SCIENTIFIC, FIRST AND SECOND. M. B.

EXAMINATIONS.

The Syndicate shall, in the month of November, appoint a Board of Examiners, of which the President of the Faculty of Medicine for the time being, shall be ex-officio President.

The examinations shall be held in the following order :-

Preliminary Scientific and First Second M. B. Examina-Date. M. B. Examinations.

Chemistry, W, O, P.) Medical Jurisprudence. Monday .. w, o. Medicine, W, O, P. (4) Surgery, W, O, P. (5). Tuesday ... Botany, W, O. (1) Wednesday Comparative Anatomy, P. Sc. Comp. Physiology, and Zoology, W, O. J. Physiology, W, O. (2). Midwifery and Diseases Thursday of Women, W, O, P. (4) Pathology, W. D, P. (6) Friday ... Anatomy W. O, P.
Schufday Materia Medica and M. B. Hygiene, W, O. ' Seturday Pharmacy, W,O,P. (3)

*W stands for written, O for oral, and P for practical examinations.

(1) O includes identification of specimens and plants.

(2) O includes identification of specimens under the microscope.
(3) P includes examination in Practical Pharmacy in a Dispensary or at a Pharmaceutical Laboratory.

(4) P includes clinical.

(5) P includes operations and clinical.

(6) Mincludes identification of microscopic preparations and morbid specimens, recent or preserved.

3. The full marks for each subject and the minimum marks equired for passing the examination have been prescribed by the Syndicate as follows:—

In the Preliminary Scientific and First M. B. Examinations, / In Chemistry, full marks 600, passing marks 240 600 200 "Botany, Ana. Prel. Sci. ,, Comparative Ana-tomy, Comp. Physiology and Zoology, 200 , Anatomy, 1,000 500 ,, Materia Medica and ıst M. B.-Pharmacy, 1,000 500 ,, Physiology, 1.000 500 In the Second M. B. Examination, In Medicine, full marks 1,000, passing marks 500 1,000 Surgery, 500 .. Midwifery, 1,000 500 ,, 600 Pathology, 210 ,, ნიი Hygiene, 210 " .. Medical Jurisprudence, 600 In those subjects in which there is a practical as well as a

In those subjects in which there is a practical as well as a written examination, no candinate will be allowed to pass unless he shall obtain at least one half of the marks allotted to the practical work. In order to pass the Preliminary Scientific, First and Second M. B. Examinations, a candidate must obtain not less than 50 per cent. of the marks in the aggregate. In order to pass in the First Division a candidate must obtain two-thirds of the total marks.

5. Examiners are requested to place opposite each question in their papers the full number of marks assigned to it; and in subjects such as Medicine and Surgery, wherein the examination is written, oral, practical, and clinical, candidates should be informed what is the maximum of marks obtainable under each head.

6. The papers should be delivered by the examiners in person to the Registrar or sent in a sealed double cover on or before the

7. The questions asked should be such as can reasonable be answered within the time allotted, and should be fairly distributed over the whole subject of examination.

8: Examiners are required to be present during the examination in the subjects for which they have been specially appointed, and they are requested to keep the marks awarded to candidates STRICTLY SECRET.

9. In subjects in which there is an oral, clinical or practical examination, examiners will be good enough to intimate to the Registrar on, or soon after the day of the written examination, when and where such examination is to be held.

10. Rolls in which the marks awarded are to be entered in the examiner's hand-writing will be supplied by the Registrar on the day of examination, and the answer papers duly marked should be returned to the Registrar along with the completed rolls. The total number of marks must in every case be a welle number; if the roll submitted by an examiner contains fractional marks, it will be returned to him for correction.

(iv) ENGINEERING.

F. E. EXAMINATION.

(1) The Syndicate shall, in the month of November, appoint a Board of Examiners, of which the President of the Faculty of Engineering for the time being, shall be ex-officio President.

(2) The examination shall be held in the first week of May in

the following order :--

		From 10 A.M. to 1 P.M.
Monday Tuesday Wcdnesday Thursday Friday Saturday Monday Tuesday Wednesday Thursday Friday	 May	Arithmetic and Algebra. Plane Geometry and Geometrical Conics Trigonometry and Mensuration. Statics and Dynamics. Analytical Geometry. Geodesy. Materials of Construction. Chemistry. Light and Heat. Electricity, Magnetism and Telegraphy. Drawing.

3. The following maximum marks shall be allotted to and subject:—	each	paper
(Arithmetic and Algebra	400	
I. Mathematics Plane Geometry and Geometrical Conics Trigonometry and Mensuration Statics and Dynamics Analytical Geometry	400 400 400	
	400	2,000
Chemistry	200	400
II. Materials of Construction, Chemistry Light and Heat Electricity, Magnetism and the Elements of Telegraphy	200	
(graphy	200	600
IV. Drawing Practical Questions	300	
IV. Drawing Questions	200	500
V. Ceodesy Practical Questions	300	300
V. Geodesy Questions	200	
· ·		500
Grand Total	٠	4,000

^{4.} The pass marks for the First Examination in Engineering shall be one-third in each subject and half of the aggregate for a Second Class and two-thirds for a First.

- 5. Examiners are requested to write in the margin opposite to each question the maximum number of marks they intend to assign.

 o it.
- 6. The papers should be delivered by the examiners in person to the Registrar or sent in a sealed double cover on or before the
 - 7. Examiners are required to be present during the examination.
- 8. Rolls containing the names of the candidates will be supplied to the examiners, who are to enter in them the marks awarded for the answer to each question, as well as the total marks. The total number of marks must in every case be a whole number; if the roll submitted by an examiner contains fractional marks, it will be returned to him for correction.
- 9. All marks are to be sent in on or before the 3rd Saturday after the end of the examination.
 - 10. The answer papers of the candidates, after they have been

examined, are to be returned to the Registrar.

II. Examiners are required to keep the result as well as the marks awarded to candidates STRICTLY SECRET. The special attention of examiners is called to this rule.

L. E. AND B. E. EXAMINATIONS.

1. The Syndicate shall, in the month of November, appoint a Board of Examiners, of which the President of the Faculty of Engineering for the time being shall be ex-officeo President.

2. The examinations shall be held in the first week of July in

the following order :-

		:	From 10 A.M. to 1 P.M.
Monday •	•••	July	Differential Calculus.
Tuesday		,,	Hydrostatics.
Wednesday	٠	,,	Geology.
Thursday		29	Mineralogy and Metallurgy.
Friday.		330	Details of Construction.
Saturday		1)	Roads and Railways.
Monday .		*17	Hydraulic Engineering.
Tuesday		"	Applied Mechanics.
Wednesday	•••	>>	Mechanism and Steam Engine.
Thursday •	٠	1)	Engineering and A ditectural Drawing.
Friday		19	Optional Subjects.
Saturday		19	Optional Subjects.

3. The following maximum marks shall be given for the compul-. sory subjects of the L. E. and B. E. Examinations, Branch A.

I.	Mathematics	Differential and Integral Calculus 300 Hydrostatics 300
II.	Natural Science	Geology 300 Mingralogy and Metallurgy 300 600
III,	Engineering Construction and Drawing	Details of Construction 400 Roads and Railways 300 Hydraulic Engineering 400 Applied Mechanics 300 Mechanism and Steam Engine 300 Attested designs for an Engineering work 600 Practical Drawing 300 Questions in Drawing 200
		Grand Total,, 4,000

4. In order to pass the L. E. and B. E. Examinations in the Second Division, a candidate must obtain one-third of the total number of marks given for each group of the compulsory subjects (Mathematics, Natural Science and Engineering Construction and Drawing) and one-half of the aggregate, and in order to pass in the First Division, a candidate must obtain one-third of the marks for each group and two-thirds of the aggregate.

5. The following marks shall be given for the optional subiects :-

		Total		1,000
odesy	•••		•••	750
ngineering Construct Materials of Constr	uction	. ! .		200
ngineering Construct	ion.		•	•
Physics		***		150
Chemistry	•••	• •		150.
tural Science.				
Mixed Mathematics	•••	. 44		భరం
Pure Mathematics	***		7200	150 200
hematics.				
]				Pure Mathematics

6. A candidate who has passed in the compulsory subjects will be ahowed to have the marks which he may obtain in any of the optional subjects added to his aggregate marks in the compulsory subjects, provided that he secures not less than one-third of the marks for the option subject or subjects he has taken up.

7. Examiners and requested to write in the margin opposite to each question the maximum number of marks they intend to assign

to it. to the Registrar or sent in a sealed double cover on or before the ...

9. Examiners are required to be present during the examination.

to the examiners, who are to enter in them the marks awarded for the answer to each question, as well as the total marks. The total number of marks must in every case be a whole number; if the roll submitted by an examiner contains fractional marks, it will be returned to him for correction.

II. All marks are to be sent in on or before the 3rd Saturday

after the end of the examination,

12. The answer-papers of the candidates, after they have been

examined, are to be returned to the Registrar.

13. Examiners are required to keep the result as well as the marks awarded to candidates STRICTLY SECRET. The special attention of examiners is called to this rule.

APPENDIX TO SECTION VII. SCALE OF REMUNERATION TO EXAMINERS.

0. 20.000000000000000000000000000000000				
ENTRANCE EXAMINATION.		R5.	A.	P.
Setting an examination paper	•••	25	0	0
Examining an answer paper—		-		
(1) in Arithmetic and Algebr		0	8	0
(2) in Translation or Geography		0	10	0
(3) in other subjects		0	12	0
Translating 2nd English paper	•••	25	Q	0
Head Examiner's fee	•••	350	0	0
Ditto. for re-examining an answer p	aper	1	0	Q
FIRST ARTS.	-			
Setting an examination paper	•••	40	0	0
Examining an answer paper		I	0	0
• B. A.				
Setting a Pass paper	•	60	0	0
Setting an Honour paper •	•••	80	0	0
Examining a Pass paper	•••	1	4	0
Examining an Honour paper		2	4	0
M. A. AND PREMCHAND.			1	
Setting a paper		100	0	0
Examining a paper	****	3	0	O
HONOURS IN LAW,	-			
Setting a paper		100	0	0
Examining a paper		2	8	•
В. L.		_		
Setting a paper		80	0	0
Examining a paper		. 2	8	0
Prěliminary scientific and fir	ST, L.			
Setting a paper	٠.	50	0	0
Oral Examination			٥,	0
Practical Examination		5	0	0
Examining a paper		2	0 1	0
SECOND L. M. S.				
Setting a paper		.70	0	0
Oral Examination		5	0	0
Practical Examination		5	0	0
Examining a paper		2	0	0

138 SCALE OF REMUNERATION TO EXAMINERS.

PRELIMINARY SCIENTIFIC AND FIRST M. B.

					Rs.	A.	P,
Setting a paper	-	104	•••	•••	60	0	0
Oral Examination		•••		•••	5	0	0
Practical Examinat			offe		5 5	0	0
Examining a paper	•••	***			2	0	0
	SECO	ND'M.	В.				
Setting a paper		*			80	٥	o
Oral Examination							o
Practical Examinat	ion		116	•••	5 5	0	
Examining a paper		•••	•••	•••	3	0	0
м. D.	AND HO	NOURS	IN MEDI	CINE.			
Setting a paper	•••		••	•••	100	0	0
Oral Examination	•••		•••	1 84	4	0	0
Practical Evamination	ac	***	•••	•••	5	0	
Examining a paper	•••	***	***	٠	5	0	0
		F. E.					
Setting a paper	•••	•••		•••	60,	٥	0
Examining a paper			•••		ı`	8	0
Examining Projects	, Designs	and Dra	wings, fo	r each			
set		b48	•••	4	6	0	0
	L. E	AND	в. Е.				
Setting a paper		• • •		•••	80	0	0
Examining a paper	·· <u>·</u> .	***		•:•	2	8	0
Examining Projects,	Designs	and Dra	wings, fo	r each			
set 🛶 .	•=	•••	.4.	• • •	9	0	0
If an Examiner is	appointed	to look	over ansi	wers to	a bar	er	OF

If an Examiner is appointed to look over answers to a paper or papers that he has not himself set, the fee paid to him shall not belies than half the fee paid for setting the paper or papers.

VIII. TEXT-BOOKS.

(i) ARTS.

In all cases where reference is made to Chapters, Sections, Pages or Lines thus (Chap. V-VIII), the reference is to be understood as inclusive.

ENTRANCE EXAMINATION, 1894.

ENGLISH.

The following portions of English selections for the Entrance Examination of 1891, published by Messis. Thacker, Spink & Co.:-

TO BE READ.

Prose.

The Escape of Prince Charles. Death of Sir Philip Sydney.

The Spanish Armada.

The Exhibition of Arms at Hastinapur. The Swayamvara of Draupadi.

John Smeaton: A life among the Light-houses.

Catherine Douglas, Margaret Carnegie, Mary Pickard, and Auhelia Sieveking.

Life of the Rev. Robert Walker.

Life of Captain James Cook.

Life of King Alfred. Life of Heyne.

History of the Abolition of the Slave-trade, by Granville Sharp, Clarkson and Buxton.

Account of Mr. Mompesson.

Self-control.

The Student-His Health.

Poetry.

Boadicea. The Nightingale and Glow-worm. Hohen Linden The Scholar. Love.

Simon Lee, the Old Huntsman. The Graves of Martyrs. The Two Armies.

TO BE COMMITTED TO MEMORY.

Boadicea.

The Nightingale and Glow-worm.

Hohen Linden.

The Graves of Martyrs.

Two papers to be set in English. The first paper to contain questions on the Text-books and questions on grammar arising therefrom; the second paper to contain passages in a vernacular, as defined in paragraph 6 of the Regulations for the Entrance Examination, for translation into English, together with questions on English as omposition. In the case of students whose vernacular is English, a special paper will be set in which simple essays or letters or other original compositions will replace the passages for translation into English.

GREEK.

Xenophon. ... Anabasis, Books III and IV.

LATIN.

Cornelius Nepos. ...

... Selections by G. S. Farnell, M.A.
(Macmillan's Elementary Classics).
... Selected Stories by G. H. Nall,

Aulus Gellius.

M.A.
(Macmiflan's Elementary Classics)

Fact Selections by H. Wilkinson

Ovid.

... Easy Selections by H. Wilkinson, M.A (Macmillan's Elementary Classics).

One paper to be set in this subject with questions on history, parsing, and geography arising therefrom, and easy passages from authors not prescribed to be translated into English; and one paper containing questions in Latin grammar with simple and easy sentences of English to be translated into Latin.

GERMAN.

Hauff.

... Die Karavane.

One paper to be set on the text-book, and one paper on elementary grammar and composition.

FRENCH.

Souvestre. ... Un Philosophe sous les Toits.

One paper to be set on the text-book, and one paper on elementary grammas and composition.

HEBREW.

The Book of Genesis.

SANSKRIT.

Vidyáságar Rijupátha, Part III (17th Edition, 1890.)
The following books or any others covering similar ground are recommended as text-books in Sanskrit Grammar:—

Vidyáságar ... Vyákarana Kaumudi,

01

Vidyáságar ... Upakramaniká, as translated by Rajkrishna Banerjee, 12th Edition,

Nilmani Mukerjee ... Laghumanjari,

Herambanath Tattvaratna Vyákarana Sangraha.

. Kalikumar Sarma ... Vyákaranádarsa,

Kanaital Sastri or V, ikaranabodh (in Hindi).

BENGALI.

Calcutta University Selections for 1893. Edited by Babus Bankimchandra Chatterjee, B.L., and Saradacharan Mitra, M.A., B.L.

ARABIC.

Sullam-ul-Adab, edited by Colonel Holroyd.

PERSIAN.

Selections by Shams-ul-Ulama Maulavi Ahmad.

URDU.

Selections by Shams ul-Ulama Maulavi Ahmad

HINDI.

Bireswar Chakrabarti ... Sáhitya Sangraha.

Tulsidas ... Rámayana, Ajodhya Kapda.

URIYA.

M. S. Raco ... Prabandhamala, pp 1—115. Ram Narayan Ray Kabita Sangraha.

ARMENIAN.

History of Armenia, Books I-III.

••

PALI.

Pali Miscellany, by Professor Trenckner (28 pages of text). Selections from the Jatakas. (Professor Fausboll's Edition). The Apannakajataka (36 pages of text),

BURMESE.

Prose.

Zanaka Jataka. Withandya Jataka.

Poetry.

Lanka-thara Son-ma-sā. -Am-tha-tha-sin-ma-sā.

The spelling required of the candidates who present themselves for examination in Burmese should be in accordance with-

- (a) The Thatpôn, published by the Text-book Committee.
 (b) Judson's Dictionary, and
 (c) The revision made by the Text-book Committee of the words of disputed spelling in Judson's Dictionary.

TAMIL.

Poetry.

Tamil Poetical Anthology, No. II, page 15 to end.

Prose.

Panchatantra

... Parts I, II and III.

One paper to be set on the text-books in each of the Qriental languages (including questions on grammar and idiom, and easy sentences to be translated into the other language); and one paper containing (i) simple passages in English to be translated into one of the vernaculars of India* recognised by the Senate (the passages being taken from a newspaper or other current literature of the day), and (ii) a subject for original composition in one of the vernaculars. recognised by the Senate. Half the value of the paper is to be assigned to the passages in English and half to the subject for original composition.

HISTORY.

R. C. Dutt.

Brief History of Ancient and Modern India.

Miss Buckley.

History of England for Begin-

The vernaculars recognised by the Senate are the following :-Bengali, Hindi, Uriya, Mahrathi, Urdu, Burmese, Armenian, Parbatha Assamese, Telugu, Guzrathi, Ishasia, and Tamil.

CENERAL AND PHYSICAL GEOGRAPHY.

Christian Vernacular Education Society. Manual of Geography,

Clarke. ... C

Class Book of Geography, omitting (a) all the paragraphs headed "Communications," (b) all the paragraphs headed

"Historical Sketch."

Huxley.

.... Introductory Primer, Arts. 12

Geikie.

... Physical Geography Primer.

MATHEMATICS.

Euclid.

Elements of Geometry, edited by Hall and Stevens, or any other edition covering the same ground.

DRAWING.

· Whitehall Drawing Copy-book. Nos. 1, 2, 3, 6, and 9, Freehand.

ENTRANCE EXAMINATION, 1895.

GREEK.

Xenophon. ... Anabasis, Books III and IV.

LATIN.

Cæsar. Virgil. ...

... De Bello Gallico. Books II and III. ... Selections by E. S. Shuckburgh, M.A. (Macmillan's Elementary Classics.)

One paper to be set in this subject with questions on history, parsing, and geography arising therefrom, and easy passages from authors not prescribed to be translated into English; and one paper containing questions in Latin grammar with simple and easy sentences of English to be translated into Latin.

GERMAN.

Hauff...

Die Karavane.

One paper to be set on the text-book, and one paper on elementary grammar and composition.

FRENCH.

Féval

... Chouans et Bleus.

One paper to be set on the text-book and one paper on elementary grammar and composition.

^{*}The notes are to be read as elucidating the text of Euclid and the additional propositions are to be treated as riders.

[†] See note to page 124.

HEBREW

The book of Genesis.

SANSKRIT.

Calcutta University Selections for 1895. Edited by Mahamaho. padhyay Mahesachandra Nyayaratna, C.I.E., containing the following portions of standard books :-

Hitopadesa, Book I ...

Mitralábha.

Mahábhárata

Sabitriupákhyána.

Ramáyana, Book II ...

Ayodhyákánda, Chapters 59 to 68 (including the death of Dasaratha),

omitting all objectionable passages.

The following books or any others covering similar ground are recommended as text-books in Sanskrit Grammar :-

Vidyáságar

Vyákarana Kaumudi.

Vidyásagar

Upakramaniká, as translated by Rajkrishna Banerjee, 12th Edition,

Nilmani Mukerjee

Laghumanjari,

Herambanath Tattváratna

Vyákarana Sangraha,

Kalikumar Sarmá

Vyákaránádarsa.

Kanailal Sastri

Vyákaranabodh (in Hindi).

BENGALI. '

Calcutta University selections for 1895. Edited by Rai Bankimchandra Chatterjee, Bahadur, B.L.

ARABIC. .

Sullam-ul-Adab

Edited by Colonel Holroyd.

PERSIAN.

tions by Shams-ul-Ulama Maulavi Ahmad.

URDU.

Selections by Shams-ul-Ulama Maulavi Ahmad.

HINDI.

Tulsidas 🎎 Rajniti

7

Rámáyana, Ajodhyá Kánda.

M. S. Rao Ram Narayan Ray Prahandhamálá, pages 1-115.

Kabitá Sangraha.

ARMENIAN.

History-of Armenia, Books I-III.

PALI.

Pali Miscellany, by Professor Trenckner (28 pages of text).

Selections from the Jatakas, (Professor Fausböll's edition). The Apannakajataka (36 pages of text).

BURMESE.

Prose.

Zanaka Jataka. Withandya Jataka.

Poetry

Lanka-thara Son-ma-sá. Am-tha-tha-sin-ma-sá.

The spelling required of the candidates who present themselves for examination in Burmese should be in accordance with—

(a) The Thatpôn published by the Text-Book Committee;

(b) Judson's Dictionary, and

(c) The revision made by the Text-Book Committee of the words of disputed spelling in Judson's Dictionary.

TAMIL.

Poetry.

Tamil Poetical Anthology, No. 11, page 15 to end.

Prose.

Panchatantra Parts I, II, and III.

One paper to be set on the text-books in each of the Oriental languages (including questions on grammar and idiom and easy sentences to be translated into the other language); and one paper containing (i) simple passages in English to be translated into one of the vernaculars of India* recognised by 'the Senate (the passages being taken from a newspaper or other current literature of the day, and (ii) a subject for original composition in one of the vernaculars recognised by the Senate. Half the value of the paper is to be assigned to the passages in English and half to the subject for original composition.

HISTORY.

R. C. Dutt

Brief History of Ancient and Modern India,

Miss Buckley __ History of England for Beginners.

· GENERAL AND PHYSICAL GEOGRAPHY.

Clarke Class Book of Geography, omitting (a) all the paragraphs headed "Communications"; (b) all the paragraphs headed "Historical Sketch,"

and

Huxley ... Introductory Primer, Arts, 12—55

Geikie ... Physical Geography Primer.

Bengali, Hindi, Uriya, Mahrathi, Urdu, Burmese, Armeniafi, Parbatia, Assamese, Telugu, Guzrathi, Khasia, and Tamil.

MATHEMATICS.

Euclid.

 Elements of Geometry, edited by Hall and Stevens, or any other edition covering the same ground.

DRAWING.+

Whitehall Drawing Copy-book, Nos. 1,2,3,6, and 9, Freehand.

FIRST EXAMINATION IN ARTS, 1894.

ENGLISH.

Green.... ... Readings from English History,
Part II.

Sir W. Butler. ... Gordon (English Men of Action
Series) omitting Chapters II
and III.

Blackie. ... Self-Culture.
Tennyson. ... Enoch Arden,
Scott. ... Rokeby.
Goldsmith. ... The Traveller.

Some subject for original composition to be set in one of the papers.

GREEK.

Herodotus. ... Book IV. Euripides. ... Hecuba.

LATIN.

Virgil. ... Æneid, Book VI.
Cicero. ... De Amicitia, Pro Archia.

With passages from Latin authors not prescribed beforehand, to be translated into English.

FRENCH.

Bowen. ... The Campaigns of Napoleon, Jena (Rivingtons). ... Fables, Books III, IV.

The notes are to be read as elucidating the text of Euclid, and the additional propositions are to be treated as riders.

† See note to page 124.

SANSKRIT.

Kálidása. Bhatti Raghuvansa, Cantos I-V.
Bhattikávya, Cantos I-V.

PALI.

Jatakas (Fausboll's edition), Vaggo I—IV, pages 95—234.
Dhammapada (Fausboll's edition); the First Bhanavaram, pages 1—35.

*BENGALI FOR FEMALE CANDIDATES.

Akshay Kumar Dutt.

... Treatise on the Hindu Sects, Introduction to Part II.

Hemchandra Banerjee

... Vritra Sanhára, Part I.

ARABIC.

Selections by Colonel H. S. Jarrett.

PERSIAN.

Selections by Shams-ul-Ulama Maulavi Ahmad.

HEBREW.

Genesis. Ruth.

Psalms I—XLI.

ARMENIAN.

Prose.

I. Eghishe's History of the Wars of the Vardons (fifth century) Parts I, VI, and last ten pages of the Supplement.

II. A course of reading in classical Armenian for advanced students by Elisha. (Selections from ancient and modern classical authors.)

Poetry.

I. Joseph declaring himself to his brothers, pages 117-121.

. The Mother and Daughter, pages 191-194.

3. The Shepherd and Shepherdess, pages 212-216.

ELEMENTARY PHYSICS.

Ganot. ...

Popular Natural Philosophy, 5th Edition.

Book I, omitting articles 12, 14, 32—35, 49—52, 56, and 61—75.

Book II, omitting articles 107—110.

Book III, omitting articles 124—131, 137—140, 155—159.

Book V, omitting articles 209, 210, 221, 222, 233, 240—242, 252, 260—265, 268—298, 302, 303, 305.

Book VI, omitting articles 355, 365—374, 376—378, 381—397.

Book VIII, omitting articles 405,4407—409.

Book VIII, omitting articles 416, 451—461, 481, 488, 500—508, 511, 512, 3

ELEMENTARY CHEMISTRY.

Chemistry of the Non-metals as in Remsen's Elements of Chemistry.

BOTANY FOR FEMALE CANDIDATES.

Oliver's First Book of Indian Botanye; the whole of Part I and Chapter I of Part II, viz., the Elements of Morphology and Physiology of Flowering Plants, the principles of their Natural Classification, and the diagnosis and detailed accounts of the following six natural orders :-

- 1. Malvaceæ. 2. Leguminosæ.
- Cucurbitaceæ.

- Urticaceæ.
- Aroideæ.
 - Gramineæ.

LOGIC.

P. K. Ray.

Text-book of Deductive Logic, 4th Edition (omitting Chap. II of Part II., Chap. IX of Part III, and the Appendix.)

HISTORY.

Smith. ... Fyffe. ... Smaller History of Rome. Primer of the History of Greece.

MATHEMATICS.

Euclid. ... Taylor. ... *Hall and Stevens's Edition.

Elementary Geometry of Conics. 7th edition.

F. A. EXAMINATION, 1895.

ENGLISH.

Sir W. Butler

Gordon (English men of Action series), omitting Chaps. II and

Blackie •••

•••

... . Self-culture. ... Enoch Arden.

Tehnyson Milton Goldsmith ••• Helps

... Paradise Lost, Book I.
... The Deserted Village.
... Essays Written in the intervals of Business (omitting the 'Essay on Organization).

Some subject for original composition to be set in one of the papers.

GREEK.

Heredotus Euripides

Book IV. Hecuba.

LATIN-

Virgit Livy

Æneid, Book VI. Book XXI.

[•] The notes are to be read as elucidating the text of Euclid, and the ditional propositions are to be treated as riders.

With passages from Latin authors not prescribed beforehand to be translated into English.

WRENCH.

La Fontaine, Colbeck. - Fables, Books III, IV.

... • French Readings from Roman History, • Chaps. VI—XIII. (Macmillan's Foreign School Classics.)

SANSKRIT.

Kálidása. Bhatti. ... Raghuvansa, Cantos I-V. ... Bhattikávya, Cantos I-V.

PALI.

Jatakas (Fausboll's edition), Vaggo I—IV, pages 95—234. Dhammapada (Fausboll's edition), the First Bhanavaram, pages 1—35.

BENGALI FOR FEMALE CANDIDATES.

Akshay Kumar Dutt.

Treatise on the Hindu Sects, Introduction to Part II.

Hemchandra Banerjee.

... Vritra, Sanhára, Part I.

ARABIC.

Selections by Colonel H. S. Jarrett.

PERSIAN.

Selections by Shams-ul-Ulama Maulavi Ahmad.

...

HEBREW.

Genesis. Ruth.

Psalms I-XLI.

ARMENIAN.

Prose.

I. Eghishe's History of the Wars of the Vardons (fifth century), Parts I, V, VI, and last ten pages of the Supplement.

II. A course of reading in classical Armenian for advanced students by Elisha. (Selections from ancient and modern classical authors.)

Foelry.

- 1. Joseph declaring himself to his brothers, pages 117-121.
- 2. The Mother and Daughter, pages 191-194.
- 3. The Shepherd and Shepherdess, pages 212-216.

ELEMENTARY PHYSICS.

Ganot.

Popular Natural Philosophy, 5th edition, Book I, omitting articles 12, 23, 32—35, 49—52, 56, 61—75. Book II, omitting articles 107—110. Book III, omitting articles 124—131, 137—140, 155—159. Book V, omitting articles 209, 210, 221, 222, 235, 240—242, 252, 260—265, 268—298, 302, 303, 305. Book VI, omitting articles 355, 365—374, 376—378; 381—397. Book VII, omitting articles 405, 407—409. Book VIII, omitting articles 416, 451—461, 481, 488, 500—508, 511, 512.

ELEMENTARY CHEMISTRY.

Chemistry of the Non-metals as in Remsen's Elements of Chemistry.

BOTANY FOR FEMALE CANDIDATES.

Oliver's First Book of Indian Botany; the whole of Part I and Chapter I of part II, viz., the Elements of Morphology and Physiology of Flowering Plants, the principles of their Natural Classification, and the diagnosis and detailed accounts of the following six natural orders:—

- را، Malvaceæ.
- 2. \ Leguminosæ.
- 3. Cucurbitaceæ.

- 4. Urticaceæ.
- 5. Aroideæ.
- 6. Gramineæ.

LOGIC.

P. K.

... Text-book of Deductive Logic, 4th edition (omitting Chapter II of part II, Chapter IX of Part III, and the Appendix).

HISTORY.

Smith. Creighton. ... Smaller History of Greece.

... Primer of the History of Rome.

MATHEMATICS.

Euclid. Taylor.

*Hall and Stevens's Edition.

... c Elementary Geometry of Conics, 7th edition.

The notes are to be read as elucidating the text of Euclid, and the additional propositions are to be treated as riders.

B. A. EXAMINATION, 1894.

ENGLISH.

PAŜS COURSE.

Shakespeare.	Richard III, Midsummer Night's . Dream, Julius Cæsar,
Hales	Longer English Poems, Dryden
Locke	to Byron, omitting Burns. Conduct of the Understanding
	(Clarendon Press Series).
Burke	Regicide Peace, Letters I and II (Clarendon Press Series).
Cowper	Letters, Golden Treasury Series,
Trevelyan.	pp. 1—163. Selections from Macaulay (Historical Portraits, Literary Critical and Miscellaneous Ex-
Ingram, •	tracts). Elizabeth Barrett Browning.
••	HONOUR COURSE,
(In addition	to the subjects for the Pass Course)
Spenser Ascham.	Faery Queene, Book I The Schole-master (omitting Part
Greene Lamb	Friar Bacon and Friar Bungay Essays of Elia, First Series.
	Permanent Subjects.
Earle	The Philology of the English
	Tongue.
Shaw.	Outlines of English Literature.
	GREEK.
	PASS COURSE.
a •	
Sophocles. Demosthenes.	Philoctetes; Elec'ra De Corona.
Æschines.	In Ctesiphontem
	HONOUR COURSE.
(In addition	to the subjects for the Pass Course)

Book II. Bacchæ. Phædo.

Thucydides. Euripides.

Plato. ...

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B. A. TEXT-BOOKS, 1804.

Permanent Subject.

Peile. ..., Primer of Philology ...

LATIN.

PASS COURSE.

Virgil. Georgics, III, IV. Books II, III. Livy. ... • • • Cicero. Pro Murena. ...

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Odes, III, IV. Horace. ... Tacitus. ... Annals, Books III, IV. Terence. ... Adelphi. ...

Permanent Sulject.

Primer of Philology. Peile.

HEBREW.

PASS COURSE.

Samuel, I and II. Chronicles, I and II.

١

Psalms, XC-CL. Proverbs.

HONOUR COURSE,

(In addition to the subjects for the Pass Course.)

Isaiah. Ezekiel.

The History of the Hebrew Language and Literature.

SANSKRIT.

PASS CCURSE.

Kumárasambhava, Cantos I-VII, Kálidása. Sisupálabadha, Cantos I-II. Mágha.

Uttararamacharita. Bhay bhúti.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Kálidása ... • ... Sakuntalá, as fixed in Pandit Iswarchandra Vidyáságar's editfon. Bháravi ... Kirátárinning Cantos XIII...XIV.

Sharavi ... Kiratarjuniya, Cantos XIII—XIV.

Permannet Subject.

Barada Rája ... Laghukaumudi (Dr. Ballantyne's edition, as reprinted by Lazarus & Co., from p. 1 to p. 282, i. s, to the end of Tinanta).

ARABIC.

PASS COURSE.

Tarikh-i-Yamini ... The first 50 pages (Delhi edition).

Mustatrif ... The first 50 pages (Egyptian edition)

Hamásah ... 31 pages (Urdu Guide Press.)

Calcutta edition (pages 283-332)

beginning with the Qasidah for

Azududdaulah.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Maqamat-i-Hariri The first half.
Tarikh-i-Timuri ... The whole.

Tarikh-I-Timuri ... The whole.
Hamasalf ... 84 pages from page 32 (Urdu Guide Press).

Banat Súad ... The whole.

PERSIAN.

PASS COURSE.

Selections by Shams-ul-Ulama Maulavi Ahmad.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.,

Aklak-i-jalali The whole
Hafiz ... The first half, i.e., pages 1—125

(Urdu Guide Press).

Wakai-i-Niamat Khan-i-Ali ... The last hall,

PALI.

PASS COURSE.

Kaccayana ... Pali Grammar (Senart's edition).

Permanent Subject.

Peile. ... Primer of Philology

LATIN.

PASS COURSE.

 Virgil.
 ...
 ...
 ...
 Georgics, III, IV.

 Livy.
 ...
 ...
 ...
 Books II, III.

 Cicero.
 ...
 ...
 ...
 Pro Murena.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Horace. Odes, III, IV.
Tacitus. Annals, Books III, IV.
Terence. Adelphi,

Permanent Subject.

Peile. ... Primer of Philology.

HEBREW.

PASS COURSE.

Samuel, I and II. Chronicles, I and II. Psalms, XO-CL. Proverbs.

HONOUR COURSE,

(In addition to the subjects for the Pass Course.)

Isaiah. Ezekiel.

The History of the Hebrew Language and Literature.

SANSKRIT.

PASS CCURSE.

Kálidása. ... Kumárasambhava, Cantos I—VII, Mághaga ... Sisupálabadha, Cantos I—II. Bhavashuti

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Kálidása

... Sakuntalá, as fixed in Pandit Iswarchandra Vidyáságar's edition.

Bháravi

... Kirátárjuniya, Cantos XIII-XIV.

Permannet Subject.

Barada Rája

Laghukaumudi (Dr. Ballantyne's edition, as reprinted by Lazarus & Co., from p. 1 to p. 282, i. e, to the end of Tinanta).

ARABIC.

PASS COURSE.

Tarikh-i-Yamini Mustatrif Hamásah Díwán-i-Mutanabbi

The first 50 pages (Delhi edition). The first 50 pages (Egyptian edition) 31 pages (Urdu Guide Press.) •••

Calcutta edition (pages 283-332) beginning with the Qasidah for

Azududdaulah.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Maqamat-i-Hariri ... Tarikh-i-Timuri

The first half. The whole.

The whole.

Hamásali

84 pages from page 32 (Urdu Guide *** Press).

Banat Súad

PERSIAN.

PASS COURSE.

Selections by Shams-ul-Ulama Maulavi Ahmad.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Aklak-i-Jalali Hafiz

The whole The first half, i.e., pages 1-125 (Urdu Guide Press).

Wakai-i-Niamat Khan-i-Ali ... The last hall

PALI.

PASS COURSE.

Kaccavana Pali Grammar (Senart's edition). Trenckner's Malinda Panha

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Childers. Whitney

... Mahaparinibbanasutta.

.. Language and the Study of Language.

MENTAL AND MORAL SCIENCE.

PASS COURSE.

Psychology and Ethics.

James Sully.

... Outlines of Psychology, 5th edition, ... Types of Ethical Theory, 3td edition: Vol. I (Introduction only), Vol. II.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

History of Philosophy.

Bacon and Descartes to Reid and Kant:

The following books are recommended:-

Ueberweg. ... Schwegler. ... History of Philosophy, Vol. II.
History of Philosophy.

Fraser. Fraser.

...

Berkeley, (Blackwood's Philosophical Classical)

Natural Theology.

Martineau. ...

Study of Religion, 2nd edition, (omitting Book I and Book III, Chap. II.)

Pure Logic.

P. K. Ray

.. Text-book of Deductive Logic including the Appendix, 4th edition.

U.Jerweg.

 System of Logic and History of Logical Doctrines.

MATHEMATICS.

PASS COURSE.

Greaves. . .

Elementary Statics (omitting all articles marked with an asterisk).

			•
Lock Maxwell	•••	•••	Dynamics for Beginners. Matter and Motion, Chapter III,
Besant	•••	•••	and articles 96, 97. Elementary Hydrostatics, Chapters I—VII, and Chapter
			VIII, paras. I—8, omitting articles 93, 102, 104, III—
(or the corresponding Hydrostatics).	g portions	of	S. B. Mukerjee's Elementary
	HONOU	JR C	COURSE.
Greaves,			Elementary Statics (the whole).
Lock	•••	•••	Dynamics for Beginners.
Maxwell	***	•••	Matter and Motion.
Besant			Hydrostatics, Chaps. I-VII,
•			Hydrostatics, Chaps. I—VII, and Chap. VIII, paras, 1—8, omitting articles 93, 102,
for the corresponding	nortions o	f S. 1	104, 111—121. B. Mukerjee's Elementary Hydro-
staties).	g portions o		of manerjees Diementary 11yare-
Salmon	•••	•••	Conic Sections (6th Edition),
••			Chaps. I-III, V-VIII, to
.,			the end of article 116, and X
337:11:amaan *			—XIII.
Williamson.	•••	***	Differential Calculus (6th edition), Chaps, I-V, IX, XI -XVIII.
Todhunter	•••	•••	Integral Calculus, Chaps. I—VII.
(or the corresponding	g portions	of	Williamson's Integral Calculus).
	HI	STO:	RY.
	PASS	CU	URSE.
	History	y of Z	England.
Greener			Short History of the English' People.
	Hi	story	of Inlia.
Elphinstone	•••		History of India (Hindu and h ahomedan Periods). Saort History of India (British
Wheeler	***	2	Swort History of India (British Period only).
		, ,	• 1
•	Histories of	Gree	ce and Rome!
Cmith			Student's History of Greece.
Smith. Liddell.	•••	•••	Student's History of Rome.
₩ 10/16119	•••	• •	student's History of Kome.
			()

levons.

Political Economy,

Fawcett. Manual of Political Economy.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Capes. The Early Empire.
Capes. The Age of the Antonines.
Bagehot. The English Constitution.
Mill. Political Economy.

PHYSICS AND CHEMISTRY.

PASS COURSE.

Deschanel...

Kolbe. ...

Elementary Treatise on Natural Philosophy.

Inorganic Chemistry, translated by Humpidge.

Physics, Chemistry, and the Doctrine of Scientific Method.

HONOUR COURSE.

Elementary Treatise on Natural Deschanel. Philosophy. Elementary Lessons in Electri-city and Magnetism. S. P. Thompson. Heat (omitting Chaps, 21 and ' Tait. Inorganic Chemistry (edition Krankland and Japp. · 1884), omitting all the sections printed in small type, and all the parts relating to the following elements:—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palla-dium, Iridium, Rhodium, Osmium, Ruthenium, Nor-wegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Sama-rium, and Decipium. Organic Chemistry, Remsen. Junior Course of Practical Tones.

Chemistry.
Principles of Science, 2nd edi-

II).

tion (omitting Books I and

BIOLOGY.

Physiology and Botany.

PASS COURSE.

Huxley	•••	8 000	Elementary Lessons in Physio-
Huxley and Martin.			Practical Biology.
Prantl and Vines.	4 ***		Text-book of Botany,
Oliver		8.00	First Book of Indian Botany.

Physiology and Zoology.

PASS COURSE.

Huxley,	Elementary Lessons in Physiology.
Huxley and Martin.	Practical Biology.
Claus-Sedgwick.	Elementary Text-book of Zoo- logy, Vol. I. General Part and Special Part, Protozoa to Insecta, Vol. II. Special Part, Mollusca to Man.

Physiology, Botany, Zoology, and the Doctrine of Scientific

Method.

HONOUR COURSE.

Huxley,	••	•••	•••	Elementary Lessons in Physio- logy.
Huxley and	l Martin,		•••	Practical Biology.
Foster.	•••	. •	-	Text-book of Physiology.
Prantl and	¡Vines.	•••		Text-book of Botany.
Oliver,	`•	···	•••	First Book of Indian B tany.
Henfrey.		•		
Vines.	•••	•••	****	Lectures on the Physiology of Plants.
Claus-Sedg	wick.		5.68	Elementary Text-book of Zoo- logy, Vol. I., General Part and Special Fart, Protozoa to Insecta, Vol. II. Special P.rt, Molluy/a to Man.
Huxley.		•••	•	Conparative Anatomy of the
			•	Vertebrata/
Huxley.		2 64	•••	Comparative Anatomy of the Invertebrata.
Jevons.	-	•••	•••	Principles of Science, 2nd edi- tion (omitting Books I and

٠,

GEOLOGY.

Geology and Physical Geography.

PASS COURSE.

Geikie.		•••		Class-book of Geology.
Tudd.		•••		Volcanoes.
Geikie.	•••	c.,	•••	Atlas of Physical Geography. The Realm of Nature (Univer-
Mill.	•••	• •••	•••	The Realm of Nature (University Extension Manuals).
Oldham.	•••	•••	-	Manual of the Geology of India.
Cole.		-	•••	Aids to Practical Geology.

Geology and Mineralogy.

PASS COURSE.

Geikie.	•••	Class-book of Geology.	
Rutley		Rock-forming Minerals.	
Cole.	•••	Aids to Practical Geology.	
Rutley.	644	Mineralogy.	
Oldham.	•••	Manual of the Geolog	y of

Geology, Mineralogy, Physical Geography, and the Doctrine of Scientific Method,

HONOUR COURSE.

Text-book of Geology. o Geikie. Rock forming Minerals. . Rutley. Aids to Practical Geology. Cole. Atlas of Physical Geography. Gefkie. Volcanoes. Tudd. The Realm of Nature. Mul. Mineralogy. Rutley. Principles of Science, and edition, omitting Books Fand Tevols.

Manual of the Geology of Oldham. India.

B. A. EXAMINATION, 1895.

ENGLISH.

PASS COURSE.

Shakespeare.

Midsummer Night's Dream, Julius

Cesar, King John.
Conduct of the Understanding
(Clarendon Press Series).

Locke.

	_	,		•	-
Burke.		•••	***	Regicide Peace, Letters I and I (Clarendon Press Series).	I
Cowper.		•••	•••	Letters, Golden Treasury Series pages 1-163.	,
Tennyso	n.	• • •	•••	The Lady of Shalott, The Palac	e
William	•		•	The Lady of Shalott, The Palac of Art, The Lotos-Eaters Tithonus, The Lord of Burleigh The Voxage, The Brook, Od on the Death of the Duke of Wellington, The Revenge Demiter and Persephone. Lycidas, II Penseroso, L'Allegro	e f
Milton. Morley.			•••		£
	•	HON	OUR	COURSE.	
	(In addi	tion to the	subjec	cts for the Pass Course.)	
Spencer. Ascham.		•••	• •	Faery Queene, Book I. The Schole-master, (omitting Part II),	g
Matthew	Arhold.		•••	Essays on Criticism, First Series.	
Gray.	••	•••	•••		7
	•	Pern	naneni	Subjects.	
Earle.	•	•••	•••	The Philology of the English Tongue.	1
Shaw.	••	•••	•••	Outlines of English Literature.	
		•	GRE	ek.	
		PAS		URSE.	
Sophocle	S	-	•••	Philoctetes; Electra.	
Demosth		••		De Corona.	
Eschines		••		In Ctesiphontem.	
				COURSE.	
•		ion to the	subjec	ts for the Pass Ceurse.)	
Thucydid		•••	•••	Book II.	
Euripides Plato	•	•••	•••	Bacchæ. Phædo.	
				b	
n. u.		Pern	ra n ent	Sui, et.	
Peile.	•••	•••	•••	Primer of Philology.	
			LAT		
		PA	ss č	ourse. • /	
Virgil.	•••			Georgics, I, II.	
Livy.		••		Books II, III.	
Cicero.	*	•	•••	Pro Murena.	

HONOUR COURSE.

(In addition to the subjects for the Pass Course,)

Lucretius. ... De Rerum Natura, Books I, II.
Tacitus. Annals, Books III, IV.

Terence. Adelphi,

Permanent Subject.

Peile. ... Primer of Philology.

HEBREW.

PASS COURSE.

Samuel, I and II. ... Psalms, XC—CL. Chronicles, I and II. ... Proverbs.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Isaiah. Ezekiel.

The history of the Hebrew Language and Literature.

SANSKRIT.

PASS COURSE.

Kálidása. ... Kumárasambhava, Cantos I.—VII.

Mágha. ... Sisupálabalha, Canots I.—II.

Kálidása. ... Sakuntalá, as fixed in Pandit Iswarchandra Vidyasagar's edition.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Bhavabhuti. ... Uttararámcharitá. Bháravi. ... Kirátárjuniya, Cantos XIII—XIV.

Permanent Subject.

Barada Rája. ... Laghukaumudi (Dr. Ballantyne's edition, as reprinted by Lazarus & Co., pages 1—282, i.e., to

the end of Tinanta).

ARABIC.

PASS COURSE.

Tarikh-i-Yamini. ... The first 50 pages (Delhi edition).

Mustatrif. The first 50 pages (Egyptian edition).

amásah. Diwán-i-Mutanabbi. 31 pages (Urdu Guide Press).

Calcutta edition (pages 283-332, beginning with the Qasidah for Azududdaulah),

HONOUR COURSE.

(In addition to the subjects for the Rass Course.)

Magamat-i-Hariri. ... Tarikh-i-Timuri.

The first half. The whole.

Hamásah.

84 pages from page 32 (Urdu Guide Press).

Banat Súad.

The whole.

PERSIAN.

PASS COURSE.

Selections by Shams-ul-Ulama Maulavi Ahmad.

HONOUR COURSE.

(In addition to the subjects for the Pass Course,)

Aklak·i·Jalali.*

The whole. . --

The first half, i. e., pages 1-125 Hafiz. (Urdu Guide Press). Wakai-i-Niamat Khan-i-Ali.

The last half.

PALI.

PASS COURSE.

Kaccáyana. Trenckner's Milinda Panha. ... Pali Grammar (Senart's edition)

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Childers · Whitney,

Mahaparinibbanasutta.

Language and the Study of Language.

MENTAL AND MORAL SCIENCE.

PASS COURSE.

Psychology and Ethics.

Tames Sully.

Outlines of Psychology, 5th edi-

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tion, Chapters I-X.

Martineau.

Types of Ethical Theory, 3rd edition, Vol. I (Introduction only), Vol II, omitting book II, Branches II and III.

B. A. TEXTIBOOKS, 1805.

HONOUR COURSE.

Psychology and Ethics.

James Sully.

Martineau.

Outlines of Psychology, 5th edition. Types of Ethical Theory, 3rd edition, Vol. I (Introduction only), Vol. II.

History of Philosophy.

Bacon and Descartes to Reid and Kant.

The following books are recommended:-

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...

History of Philosophy, Vol. II. Ueberweg. Schwegler. History of Philosophy. Berkeley | (Blackwood's Philoso-Locke | phical Classics). Fraser. ... Fraser. ...

Natural Theology.

Martineau.

Study of Religion, and edition (omitting Book I and Book III, Chapter II).

Pure Logic,

P. K. Ray.

Text-book of Deductive Logic. including the Appendix, 4th ' edition.

Ueberweg.

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System of Logic, and History of Logical Doctrines.

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MATHEMATICS.

PASS COURSE.

Loney. Maxwell.

Elements of Statics and Dynamics. ... Matter and Motion, Chapter III,

and articles 96, 97.
Elementary Hydrostatics, 14th edition, Chapters I-VII (omit-Besant. ... ting articles 93, 102, 104, 111 - 121) and Chapter VIII, arti-

cles 133-140, or the corresponding portions of the 15th edition.

(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics).

'HONOUR' COURSE.

Elements of Statics and Dyna-Loney. Matter and Motion. Maxwell.

Elementary Hydrostatics. Besant. ... edition, Chapters I-VII (omitting articles 93, 102, 104, 111 -121), and Chapter VIII, articles 133-140, or the corresponding portions of the 15th edition, (or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics). Conic Sections (6th edition), Chapters I-III, V-VIII, to Salmon. ... the end of article 116, and X-XIII. Differential Calculus (6th edition), Chapters I—V, IX, XI—XVIII. Williamson. Integral Calculus, Chapters I-Todhunter. VII. (or the corresponding portions of Williamson's Integral Calculus).

HISTORY.

PASS COURSE.

History of England.

Greene. ... Short History of the English
People,

History of India.

Elphiustone.

flistory of India (Hindu and Mahomedan Periods).

Wheeler.

Short History of India (British)

Period only).

Histories of Greece and Rome.

Smith. ... Student's History of Greece. /
Liddell. ... Student's History of Rome, /

Political Economy.

Fawcett.... Manual of Political Economy,

HONOUR COURSE.

(In addition to the subjects for the Pas Course.)

Capes.	***	•••	The Early Empire.
Capes	•••	***	The Age of the Antonines.
Bage	***	***	The English Constitution. Political Economy.
Mill?	***	٧.,	Pontical Economy,

PHYSICS AND CHEMISTRY.

PASS COURSE.

Deschanel.

Elementary Treatise on Natural Philosophy.

Kolbe. ...

... Inorganic Chemistry, translated by Humpidge.

Physics, Chemistry, and the Doctrine of Scientific Method.

HONOUR COURSE.

Deschanel.

Elementray Treatise on Natural Philosophy.

S. P. Thompson.

Elementary Lessons in Electricity and Magnetism.

Tait. Frankland and Japp. Heat (omitting Chaps. 21 and 22). Inorganic Chemistry (Edition 1884), omitting all the sections printed in small type, and all the parts relating to the following elements :- Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Ehodium, Osmium, Ruthenium, Norwegium Cerium, Didymirm, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Samarium, and Dici-

Remsen. Jones.

Organic Chemistry,

pium.

levons.

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Junior Course in Practical Chemistry. Principles of Science, 2nd edition (omitting Books I and II).

Elementary Lessons in Physiology.

BIOLOGY.

Physiology and Botany.

PASS COURSE.

Huxley. ... Huxley and Martin. Prantl and Vines. Oliver ...

Text-book of Botany.

... First Book of Indian Botany.

Practical Biology.

Physiology and Zoology.

PASS COURSE.

Huxley. ... Huxley and Maxtin. Claus-Sedgwick,

Elementary Lessons in Physiology,

... Practical Biology.

... Elementary Text-book of Zoology. Vol. I, General Part and Special Part, Protozoa to Insecta Vol. II, Special Part, Mollusca to Man.

Physiology, Botany, Zoology, and the Doctrine of Scientific Method.

HONOUR COURSE.

Huxley Huxley and Martin,			Elementary Lessons in Physiology. Practical Biology.
)		Tactical Diology,
Foster			Text-book of Physiol Text-book of Botany.
Prantl and Vines.			Text-book of Botany.
Oliver			First Book of Indian Botany.
Henfrey			Elementary Course of Botany.
Vines,			Lectures on the Physiology of Plants.
Claus-Sedg wick.	***		Elementary Text-book of Zoology,
The state of the s	,		Vol. I, General Part and Spe-
			cial Part, Protoza to Insecta,
			Vol. II, Special Part, Mollusca
	•		to Man.
Huxley			Comparative Anatomy of the
	,	•••	Vertebrata.
Huxley			Comparative Anatomy of the
			Invertebrata.
Jevons •	•••	•••	Principles of Science, 2nd edition
• • •			(omitting Books I and II).
•			

GEOLOGY.

Geology and Physical Geography.

PASS COURSE.

Geikie		•••			Class-book of Geology.
Judd. 🖭		•••		•••	Volcanoes.
Geikie. ' %.		•••	•		Atlas of Physical Geography.
Mill,		•••	•	•••	The Realm of Nature (University Extension Manuals).
Oldham	•	, , , ,		•••	Manual of the Geology of India.
Cole		•••		••	Aids to Practical Geology.

Geology and Mineralogy,

PASS COURSE.

Geikie.	. 7.		***	•••	Class-book of Geology.
Rutley.	•••		•••	***	Rock-forming Minerals.
Cole.	•••		•••	•••	Aids to Practical Geology.
	•	•	•••	•••	Mineralogy.
Oldham,	•••		•••	•••	Manual of the Geology of India.
					<i>T</i> * •

Geology, Mineralogy, Physical Geography, and the Doctrine of Scientific Method.

HONOUR COURSE.

Geikie.		••		Text-book of Geology.
Rutley		••	***	Rock-forming Minerals.
Cole.	4 4-7	100	Q	Aids to Practical Geology.

M. A. EXAMINATION, 1893, 1894, and 1895,

LATIN.

Virgil.	•• ••	• •••	Bucolics (with the exception of II), Georgics; Æneid, Books I—VI.
Horace.	•••		Odes; Epodes; Satires, I (with
	4		the exception of 2 and 8); Epistles, I; De Arte Poetica.
Juvenal.		• • • • • • • • • • • • • • • • • • • •	Satires (except II, VI and IX).
Persius.		. ,	Satires.
Lucretius		•••	Books I, V and VI.
Catullus.	•••	•••	1, 2, 3, 4, 9, 12, 22, 30, 31, 46, 49, 51, 63, 64, 65, 66.
Plautus.	•••		Aulularia : Trinummus.
Terence.		•••	Andria; Heauton Timoroumenos.
	•••	•••	Books XXI—XXV.
Sallust.		• • •	Bellum Catilinarium; Bellum Jugurthinum.
Cicero.		•••	Second Philippic; De Natura Deorum,
Tacitus.		•	Histories.
		Permanent	Subjects

Sayce. Introduction to the Science of Language.

Cruttwell. History of Roman Literature.

Also passages from authors not prescribed beforehand to be translated into English.

M. A. EXAMINATION, 1893, 1894, and 1895.

HEBREW.

Idaiah.
Jelemiah.
Ezekiel.
The Minor Prophets.
Psalms.
Proverbs.
Job.
Ecclegiastes.
Song of Solomon.
Daniel.
Ezra.
Nehemiah.

Permanent Subjects.

Robertson Smith. ...
Davidson.:
Ewald.
Sayce, ...

Cold Testament in the Jewish Church.
Introduction to the Old Testament.
History and Antiquities of Israel.
Introduction to the Science of Language.

M. A. EXAMINATION, 1893, 1894, and 1895.

PALI.

Anuruddhā	Abhidhammatthasangaha.
Theragatha	The Ekanipāta, Dukanipāta, and Tikanipāta.
Anguttara-nikāya	The Balavagga, Rathakāravagga, Pugalavagga and Devadūtavagga of the Tikanipata
Mahāvanisa.	The first five chapters (parich- chhedas) Turnour's or Suman- gala's Edition.
Jātakas.	Fausboll's Edition, Vol. II, Dalhavagga, Santhavagga, Kalyānadhammavagga.
Kaccāyana *	Palı Grammar (Senart's Edition).
Mahaparinibbanasutta.	(Childer's Edition).
Dhammapada	The first Bhānavāram (pathama- kabhānavāram) with Fausboll's Extracts from Buddha Ghosa's
	Commentary for this portion of the text.
Burnouf	Introduction á l' histoire du Bud- dhisme Indien.
Spence Hardy	Manual of Buddhism.
Weber.	History of Indian Literature.
Bigandet,	Legends of Gaudama.

M. A. EXAMINATION, 1893, 1894, and 1895.

ARABIC. Prose.

Moquddamai-i-Ibn Khalladun. ... Fifty pages.
Maqamat-i-Hanni. ... The second half.

· Postry.

Hamásah.

Diwan-i-Mutanabbi....
Sabai Muallaqah. ...

The whole.

M, A. EXAMINATION, 1893.

. PERSIAN.

Prose.

Munshi-Muhammad Mahdi. ... Durrai Nádirah. Sharus-uddin Faqir. ... Hadáiq-ul-Balaghát. Uruz.

Abu'l Fazl, ... Akbarnámah, Vol. I.
Jami. ... Ruq'at.

Jámi. ... Qawafi.

Poetry.

Kháqáni. ... Qasáid.

Khusrau. Qiránu-s-Sa dain.

Ferdausí. ... Selections from the Sháhnámah by Colonel Jarrett, Calcutta, 1880.

Hakím Sanái. ... Hadíqah.
Anwarí. ... Díwán.
Habib Qááni. Qasáid, 1st half.

Candidates are also required to possess a knowledge of Arabic to the extent laid down in the course for the First Examination in Arts.

M. A. EXAMINATION, 1894 and 1895.

PERSIAN.

Prose.

Munshi Muhammad Mahdi
Shams-uddin Faqir
Saifi ... Hadáiq-ul-Balághát.

Abu'l Fazl ... Akbarnámah, Vols I.
First Daftar.

Inshai Abu'l Fazl ... First Dastar. Jámi ... Qawass.

Poetry.

Kháqáni - ... Qasáid. Khusrau ... Oiránu-Sádain.

Ferdaúsi ... Selections from the Shá'mamah, by

Colonel Jarrett, Calcutta, 1880

Hakim Sanái ... Hadiqah. Sáib Dìwán.

Habib Qááni ... Qasáid, first half.

Candidates are also required to possess a knowledge of Arabic to the extent laid down in the course for the First Examination in Arts

M. A. EXAMINATION, 1893.

SANSKRIT.

Kálidása. ... Vikramorvasí.
Súdraka ... Mrichchhakatika.
Bhavabhúti. ... Mahávíracharita.

Visál-hadatta. ... Múdra Rákshasa.

Bánabhatta. ... Kádambari, Purvabhága, Sri-Harsha. ... Naishada-Charita, XI, XIII and XVII.

Vyása and Sankara.

Vedánta Sútras and Bháshya, first four Sútras of the 1st Adhyáya, and 1st and 2nd Padas of the 2nd Adhyáya.

Visvanáth Panchánana.

Bhásháparichchheda with dhántá Muktávali (omitting from the latter the section on Anumana, beginning with the words Anumitim vyutpádayati vyutpadayati Upametin and Vyatirekavyápti and Upádhi).

Vachaspati Misra. Upanishad.

Tattva Kaumudi. Isá, Kena, Katha, with Sankara

Bháshya.

... Hymns from the Rigveda. Edited by P. Peterson, M.A.

Rigveda. P .nini.

Manu.

Vaidika Prakriya, Káraka and Samasa as contained in Siddhánta Kaumudi.

... Sanhita (the whole). Mammata Bhatta. ... Kó ya Prakása.

Permanent Subjects.

Max Muller. Muir.

Science of Language, Vols. I-II. ... Sanskrit Texts, Vol. V.

Students may take up Cunningham's Corpus Inscriptionum, Vol. I, instead of one of the following groups :-

GROUP I.

Bháshaparichchheda and Siddhánta Muktávali (limited as above.) GROUP II.

Tattva Kaumudi and Vedánta Sútra (limited as above)

M. A. EXAMINATION, 1894.

SANSKRIT.

Kálidása. Kálidása. Bhavabhúti. Sudraka. Visákha latta. Bánabhatta. Vyása and Sánkara. ..

Vikramorvasí. Meghadúta. Mahávíracharita. Mrichchhakatıka. Mudrá Rákshasa. Kádambari, Purvabhága.

Vedánta Sútra and Bháshya, first four Sutras of the 1st Adhyaya, and 1st and 2nd Pádas of the 2nd Adhyaya. Nyaya Sutra and Vritti, Chapters

Gotama and Visvanátha. I--IV.

Tattva Kaumudi.

Váchaspati Misra. Upanishad. Katha, with Sankara Bháshya.

Rigveda	•••		Hymns from the Rigveda Sanhita, edited by P. Peterson.
Vyása Pánini	•••		Bhagavadgítá. Vaidika Prakriyá, Káraka and
			Samása, as contained in Siddhánta Kaumudi.
Manu Mammata Bhatta.		:::	Sanhuá (the whole.) Kávya Prakása.

Permanent Subjects.

Max Müller.	•••		Science of Language, Vols. I-II.
Muir,	•••	•••	Sanskrit Texts, Vol. V.

Students may take up Cunningham's Corpus Inscriptionum, Vol. I, instead of one of the following groups:—

GROUP I.

Nyáya Sútra and Vritti (limited as above.)

GROUP II.

Tattva Kaumudi and Vedánta Sútra (limited as above.)

M. A. EXAMINATION, 1895.

SANSKRIT.

Kálidása	Vikramorvasí.
Kálidása	Meghadúta.
Bhavabhúti.	Maĥávíracharita.
Súdraka	Mrichchhakatika.
Visákhadatta.	Mudrá Rákshasa.
Bánabhatta.	Kádambari, Purvabhága.
Vyása and Sankara.	Vedánta Sútra and Bháshya, first
V Jasa and Dankara.	four Sútras of the 1st Adhayaya,
(and 1st and 2nd Padas of the
	2nd Adhyáya.
Gotama and Visvanátha.	Nyaya Sútra and Vritti, Chapters I-IV.
Váchaspati Misra	Tattva Kaumudi.
Upanishad	Katha, with Sankara Bháshya.
Rigyeda	Hymns from the Rigveda San-
	hita, edited by P. Peterson.
Vyása	Bhagavadgítá.
Panini	Vaidika Praktiyá, Káraka and
Tanmi	Samása, as contained in
	Siddhánta Kaumudi.
Manu.	Sanhitá (the whole.)
ımata Bhatta	Kávya Prakása.

Permanent Subjects.

Max Muller. ... Science of Language, Vols. I—Ik Muir. ... Sanskrit Texts, Vol. V.

Students may take up the Inscriptions of Asoka instead of one of the following groups:—

GROUP I.

Nyáya Sútra and Vritti (limited as above).

GROUP II.

Tattva Kaumudi and Vedánta Sútra (limited as above).

M. A. EXAMINATION, 1893, 1894, and 1895.

HISTORY.

(a) No text-books,
(b) Hallam. ... Middle Ages, Chap. VIII, part 3
and notes.

Hallam. ... Constitutional History of England.

Erskine May. ... Constitutional History of England.

(c) As a period:—
The History of Europe during the 16th century.
Hume. •
Froude. •
Robertson.
Prescott.

History of England.
Charles V.
Philip II.

Metley. Rise of the Dutch Republic.

(d) Guizot. History of Civilisation.

Mill. Representative Government.

Austin. Jurisprudence, Lectures V and VII.

Wheaton. International Law, Parts I and II.

(e) Sidgwick. Principles of Political Economy,
Mill. Political Economy,
Leone Levi. History of British Commerce.

Adam Smith. Wealth of Nations.

M. A. EXAMINATION, 1893.

MENTAL AND MORAL SCIENCE.

Ueberweg.

History of Philosophy (omitting the 1st and 2nd periods of the Philosophy of the Christian era and the appendices).

Descartes, Veitch's Descartes, 6th edition.
Locke. Essay concerning Human Understanding.

Berkeley. Fraser's Selections from Berkeley,

M. A. TEXT-BOOKS, 1804.

174

Hume.

Caird.

Hamilton.

M'Cosh.

Sully. Mill.

Tevons. Ueberweg.

Butler.

Sidgwick. Spencer. Green. Martineau. Enquiry concerning Human Understanding.

The Critical Philosophy of Kant (1889).

Lectures in Metaphysics. Dissertations in his edition of Reid's works, Veitch's Hamilton (Blackwood's Philosophical Classics).

Examination of J. S. Mill's Philoso-

Outlines of Psychology, 5th edition. Logic, Examination of Hamilton's Philosophy.

Principles of Science, 2nd edition. System of Logic and History of Logical Doctrines.

Dissertations on Virtue. Sermons I, II, III.

Method of Ethics, 4th edition. The Data of Ethics, 3rd edition. Prolegomena to Ethics.

Types of Ethical Theory, 3rd edition.

Natural Theology.

Caird. Introduction to the Philosophy of Religion.

Study of Religion, 2nd edition. Martincau. Max Müller. Hibbert Lectures on the Origin and ... Growth of Religion as illustrated

by the Religions of India.

or

Evidences of Christianity.

Butler. Paley. Christlieb. Macdonald. Analogy.

Evidences of Christianity.

Modern Doubt and Christian Belief. Papers on the Bible, omitting the following -III, V, VIII and XIII.

M. A. EXAMINATION, 1894.

MENTAL AND MORAL SCIENCE.

Ueberweg.

History of Philosophy (omitting the 1st and 2nd periods of the Philosophy of the Christian era and the appendices).
The Critical Philosophy of Kant

(1889).

Betkeley.	Fraser's Selections from Berkeley, 3rd edition.
Hamilton.	Lectures in Metaphysics Dis- sertations in his edition of Reid's works
Sully	The Human Mind.
Mill	Logic, Examination of Hamilton's Philosophy.
Jevons	Principles of Science, 2nd edition
Ueberweg.	System of Logic and History of Logical Doctrines.
Butler	Dissertations on Virtue, Sermons I, II, III.
Sidgwick.	Method of Ethics, 4th edition.
Martineau.	Types of Ethical Theory, 3rd edition.

Natural Theology.

Caird,	Religion.
Martineau. Max Muller.	Study of Religion, and edition. Hibbert Lectures on the origin and growth of Religion, as illustrated by the Religions of

Evidences of Christianity.

Bulter	Analogy,
Paley	Evidences of Christianity.
Gore	The Incarnation of the Son of God,
Macdonald.	Papers on the Bible, omitting
•	the following:-III, V, VI/I,
	and XIII

M. Å. EXAMINATION, 1893.

MATHEMATICS.

Todhunter.		Algebra.
Todhunter.		Plane Trigonometry.
Burnside and I	anton.	Theory of Equations, Chaps. 1—XII.
Salmon,	***	Conic Sections,
Smith.	•••	Solid Geometry.
Williamson.		Differential Calculus.
Williamson.		Integral Calculus.
Greenhill.	• •	A Chapter in the Integral Cal-

Godfray. Newton.

Routh.

Forsyth,

Minchin.

Williamson and Tarleton.
Besant. • ...

Minchin. ... 4

Heath.
Casey.

Differential Equations, Chaps. I-IV, Chap. VIII, arts, 150-164, and Chap. IX. Statics, arts. 1-218, 235-241, 259-279, 297-301, 315-347. Dynamics, Chaps. I-VIII. Hydromechanics, Part I (Hydrostatics). Uniplanar Kinematics, Chapters I, II, IV, V, and VI, sections I and 2. Optics. Spherical Trigonometry, Chaps. I, II, V, IX. Astronomy. Principia, Sections I, II, III. Rigid Dynamics, arts. 1-18, 24, 48-50, 66-213 (or the corresponding portions of Williamson

and Tarleton's Dynamics).

M. A. EXAMINATION, 1894.

MATHEMATICS.

Chrystal			Algebra, Part II.
Hobson			Plane Trigonometry.
	nd Panton.	•••	Theory of Equations, Chaps. I-XII.
Salmon		•••	Conic Sections.
Smith			Solid Geometry.
Wälliamson			Differential Calculus.
Williamson			Integral Calculus.
Greenhill,		•••	A Chapter in the 'Integral Cal-
Forsyth	•	•••	Differential Equations, Chapters I-IV, VIII, IX.
Minchin		•••	h
			347•
Williamson	and Tarleton,		Dynamics, Chapters I-VIII.
Besant			Hydromechanics, Part I (Hy-
- Commercial Commercia	•		drostatics).
Basset	.	•••	Elementary Treatise on Hydro-
6.	•		dynamics and Sound, Chaps.
•			I, II, IV, V.
Heath.		٠	Optics.
Casey.		644	Spherical Trigonometry, Chaps.
O 1130)	1, (4	I, II, V, IX,
Thomson at	nd Tait	Pere	Elements of Natural Philosophy, Division I.
Gestray.	\	***	Astronomy.
Offering,	-		(

Newton. 'Routh.

Principia, Sections I, II, III.
Rigid Dynamics, articles 1—
18. 24, 48-50, 66-213 (or the corresponding portions of Williamson and Tarleton's Dynamics).

M. A. EXAMINATION, 1895.

MATHEMATICS. '

Hall and Knight.			Higher Algebra.
Hobson			Plane Trigonometry.
Burnside and Panto	n.	•••	Theory of Equations, Chaps. I—XII.
Salmon	***		Conic Sections.
Smith	`·· .	•••	Solid Geometry.
Williamson.			Differential Calculus.
Williamson.	•••	•••	Integral Calculus
Greenhill.	•••		A Chapter in the Integral Calculus.
Forsyth			Differential Equations, Chapters
•			1-1V, VIII, IX
Minchin	•••	•••	Statics, articles 1-218, 235-241,
			259-279, 297-301, 315-347.
Williamson and Ta	rleton.		Dynamics, Chapters 1-VIII.
Besant		•••	Hydromechanics, Part I (Hydro-
			statics).
Basset	···· .	•••	Elementary Treatise on Hydro- dynamics and Sound, Chaps.
		•	I, II, IV, V.
Heath	•		Optics. •
Casey	•••	•••	Spherical Trigonometry, Chaps.
	•	•••	I, II, V, IX.
Thomson and Tait,		•••	Elements of Natural Philosophy,
•	•••	•••	Division I.
Godfray	•••	•••	Astronomy.
Newton	•••	•••	Principia, Sections I, II, III.
Routh			Rigid Dynamics, articles 1-18,
•			24, 48-50, 66-213.
(or the corresponding	g partions o	f Wi	lliamson and Tarleton's Dynamics).

M. A. EXAMINATION, 1893.

NATURAL AND PHYSICAL SCIENCE. A.—CHEMISTRY.

Roscoe and Schorlemmer.	Treatise on Chemistry, Vols. I and II, Parts I and II.			
Watts	Fownes's Organic Chemistry, edited by Watts.			
Frankland	Lecture Notes for Chemical Stu- dents, Vol. 11, Organic Che- mistry.			

Valentin. Thorpe. . Qualitative Chemical Analysis. Quantitative Chemical Analysis.

B.—HRAT, ELECTRICITY AND MAGNETISM AS PRINCIPAL SUBJECTS. WITH LIGHT AND SOUND AS SUBSIDIARY SUBJECTS.

Principal Subjects.

Mascart and Joubert.

... Electricity and Magnetism, Vol. I.

(Vol. I. Preliminary, 1-17, 19, 21-24. Part I. Chapters I, II, 63-77, 80 —end, III, IV 95a-96a, 98-99b, 101a-101d, V, VI, VII, VIII, XI 155-164, XIII. Part II. Chapters I, II, III, IV,

V, VI, IX 315-318, X 325-327, 331-334, XI, XII. Vol. II.

Maxwell's Electricity and Magnetism, 2nd Edition. . .

Part III. Chapters I, 371-386. 389-390, 393-394, II, III, 407, 416, 423, IV, V 437-441, VI, VII 449-451, 453, 455-464, VIII 465.

Part IV. Chapters I, II, III, IV, V, VI, VII, VIII 585-598, 602-603, IX 604-617, X, XI, XIII, 682-688, XV 721-729, XVI 730-749. XVII, XVIII 758-761, 763-761, XVIII, XVIII 758-761, XVIII, XVIII 758-761, XVIII 768-761, XVI 767, XIX 768-778, 780, XX, XXI 806-821, 831, XXII.
Elementary Treatise on Electri-

city. Experimental Researches in Electricity, Vol. I.

Mechanical Theory of Heat.

Theory of Heat, 5th edition, omitting pages 195-298. Theory of Heat, Chaps. I and II.

Treatise on Heat,

Practical Physics, Vol. II. Practical Physics, Chaps. VIII-XIII (omitting section 31).

Subsidiary Subjects.

Daniell. ...

5.

Maxwell.

Faraday.

Clausius.

Maxwell. Fourier. ...

Balfour Stewart.

Stewart and Gee. Slazebrook and Shaw.

> Text-book of the Principles of Physics, 1st edition, Chap. V, pages 74—133; Chaps. KIV and XV, or corresponding chapters of 2nd edition.

C.—LIGHT AND SOUND AS PRINCIPAL SUBJECTS, WITH HEAT, ELECTRICITY AND MAGNETISM AS SUBSIDIARY SUBJECTS.

Principal Subjects.

Airy.	•••		On the Undulatory \ o1
•		•	Theory of Optics, Preston's
Aldis.		Lee	Fresnel's Theory of b theory
			Double Refraction, of
Glazebro	oķ.	• • • •	Physical Optics, J Light.
Heath.	***	•••	Geometrical Optics (omitting
			Chaps. V and VI, arts. 96-114,
			and Chap. VIII).
Helmhol	tz.	•••	Sensations of Tone, Introduction,
			and Chaps. I—VIII. •
Everett.		•••	Vibratory Motion and Sound.
Donkin.		•••	Acoustics, omitting Appendix to
			Chap. IV, Appendix to Chap.
			VI, and arts. 125, 131-135,
			138155, 162214.
Glazebro	ok and Shaw.	***	Practical Physics, Chap. VIII-
•	•		XX,

Subsidiary Subjects.

Daniell.	:	•••	. •	•••	Text-book of the Principles of Physics, Chaps. VII, XIII and XVI, 1st edition, or correspond- ing chapters of 2nd edition.
					ing chapters of 2nd edition.

D.-BOTANY.

Asa Gray.	0 040		Structural Botany.
Sachs.	•	•••	Text-book of Botany (translated
			by Bennet and Dyer).
Balfour.	•••		Palæontological Botany.
Nicholson.			Manual of Palæontology, Vol. II,
		•	Chapters on Palæobotany.
Roxburgh.	• ***	•••	Flora Indica, Clarke's edition (for
•			reference in identifying Indian
	•		plants).
Sachs.	•••		Physiology of Plants, translated
			by Ward (1887).

E.-PHYSIOLOGY AND ZOOLOGY.

Gegenbauer,		Elements of Comparative Ana-
~		tomy, translated by Bell.*
Gamgee.	•••	Physiological Chemistry of the Animal Body.
Claus-Sedgwick.		. Text-book of Zoology.
Balfour.	•••	Comparative Embryology.
Darwin.	•••	Origin of Species.

F .- GEOLOGY AND MINERALOGY.

Geikie.	***	 Text-book of Geology.
Nicholson.	• •	 Palæontology.

Blanford.

Sketch of the Geology of India (being the introduction to the Manual of the Geology of India). Text-book of Mineralogy.

Dana. Rutley.

The Study of Rocks.

M. A. EXAMINATION, 1894.

NATURAL AND PHYSICAL SCIENCE.

A.—CHEMISTRY.

Roscoe and Schorlemmer. Treatise on Chemistry, Vols. I and II, Parts I and II. Fownes's Organic Chemistry, Watts. edited by Watts. ... Lecture Notes for Chemical Students, Vol. II, Organic Frankland. Chemistry. ... Qualitative Chemical Analysis. Valentin. ... Quantitative Chemical Analysis. Thorpe. ... Modern Theories of Chemistry, Meyer. ... Parts I and II.

B .- HEAT, ELECTRICITY AND MAGNETISM AS PRINCIPAL SUBJECTS. WITH LIGHT AND SOUND AS SUBSIDIARY SUBJECTS.

Principal Subjects.

Mascart and Joubert.

Electricity and Magnetism, Vol. I.

(Vol. I. Preliminary, 1-17, 19, 21-24. Part I. Chapters I, M 63-77, 80 —end, III, IV 95a-96a, 98-99b, 101a-101d, V. VI, VII, VIII, XI 155-164, XIII. Part II. Chapters I, II, III, IV, V, VI, IX 315-318, X 325-327, 331-334, XI, XII. Vol. II.

Maxwell's Electricity and Magnetisme and dition.

Part III. Chapters I, 371-386, 389-390, 393-394, II, III 407-416, 423, IV, V 437-441, VI, VII 449-451, 453, 455-464, VIII

Part IV. Chapters I, II, III, IV, V, VI, VII, VIII 585-598, 602-603, IX 604-617, X, XI, XIII 682-688, XV 721-729, XVI 730, 749, XVII, XVIII 758-761, 763-767, XIX 768-778, 780, XX-XXI 806-821, 831, XXII.

Elementary Treatise on Electricity.

Maxwell ...

Faraday. ... Experimental Researches in Electricity, Vol. I.

Clausius. ... Mechanical Theory of Heat.

Maxwell. ... Theory of Heat, 5th edition, omitting pages 195—208.

Fourier. ... Theory of Heat, Chaps. I, and II.

Stewart and Gee. Practical Physics, Vol. II.

Glazebrook and Shaw. Practical Physics, Chapters VIII—XIII (omitting section 31).

Subsidiary Subjects.

Daniell.

Text-book of the Prisciples of Physics, 1st edition, Chap. V, pages 74—
133; Chaps. XIV and
XV, or corresponding chapters of 2nd edition.

C.—LIGHT AND SOUND AS PRINCIPAL SUBJECTS, WITH HEAT, ELECTRICITY AND MAGNETISM AS SUBSIDIARY SUBJECTS.

Principal Subjects.

Theory of Light. Preston. Heath. Elementary Treatise on Geometrical Optics. Helmholtz. Sensations of Tone, Introduction, and Chapters I-VIII. Everett. Vibratory Motion and Sound. Donkin. Acoustics, omitting Appendix to Chapter IV, Appendix to Chapter VI, and articles • 125, 131 / 135, 138-155, 162-214. Glazebrook and Shaw. Practical Physics, Chapters VIII-XX.

Subsidiary Subjects.

Daniell. Text-book of the Principles of Physics, Chapters VII, XIII and XVI, 1st edition, or corresponding chapters of the 2nd edition.

D .- BOTANY.

Asa Gray.
Sachs.
Structural Botany.
Text-book of Potany (translated by Bennet and Dyer).
Palæontological Botany.

Nicholson.			Manual of Palæontology, Vol. II, Chapters on Palæobotany.
Roxburgh.			Flora Indica, Clarke's Edition (for reference in identifying Indian plants).
Sachs.			Physiology of Plants, translated by Ward (1887).
	Е Рнузі	OLOG	y and Zoology.
Gegenbauer.	•••	•••	Elements of Comparative Anatomy, translated by Bell.
Gamgee.	•••	•••	Physiological Chemistry of the Animal Body.
Claus-Sedgwick.		•••	Text-book of Zoology.
Balfour.			Comparative Embryology.
Darwin.	•••	•••	Origin of Species,
	FGROLO	GY A	ND MINERALOGY.
Geikie.	•••	•••	Text-book of Geology.
Nicholson.		•••	Palæontology.
Blanford.	•••	***	Sketch of the Geology of India (being the Introduction to the Manual of the Geology of India).
Dana.	•••		Text-book of Mineralogy.
Rutley.	•••	•••	The Study of Rocks.

M. A. EXAMINATION, 1895.

NATURAL AND PHYSICAL SCIENCE.

The Selection of text-books in Chemistry, A, and Physics B and C, for 1895, has been postponed till 1893:—

D.-BOTANY. Structural Botany. Asa Gray. ... Text-book of Botany (translated Bachs. ... by Bennet and Dyer) Palæontological Botany. Balfour. Manual of Palæontology, Vol. II, Nicholson. ... Chapters on Palæobotany. ... Flora Indica, Clarke's Edition (for Koxburgh. reference in identifying Indian plants). Physiology of Plants, translated by Sachs. Ward (1887).

E .- PHYSIOLOGY AND ZOOLOGY.

Gegenbauer.	•••	•	Elements of Comparative Anatomy, translated by Bell.
Charles in	,	•••	Dhysiological Chamietry of the

Claus-Sed		***		Text-book of Zoology.
Balfour.	•••	•••	•	Comparative Embryology.
Darwin.	•••	•••	•••	Origin of Species.
		F.—GEOLOGY	ANI	MINERALOGY.
	•••	•••		Text-book of Geology.
Nicholson		•••		Palæontology.
Blanford	•••	••	• •	Sketch of the Geology of India (being the Introduction to the
	•			Manual of the Geology of India).
	•••	•••	•••	Text-book of Mineralogy.
Rutley				The Study of Rocks.

(ii) LAW.

B. L. EXAMINATION, 1893.

I. The Principles of Jurisprudence; the History and Constitution of the Courts of Law and Legislative Authorities in India.

2. The Law relating to Persons in their Public and Private Capacities, including the Law of Testamentary Succession.

Maine's Ancient Law; Markby's Elements of Law (third edition); Student's Austin's Jurisprudence by Campbell, omitting Parts, II and III; Cowell's Tagore Law Lectures, 1872.

Stephen's Blackstone, Book I, Book III, Chapters 1—4, Book IV, Part I, Chapters 2 and 6; Act IX of 1875 (Majority); Act VIII of 1890 (Guardians and Wards); Act IX of 1879 (B.C.), Parts I, II, and VII; Act III of 1881 (B.C.) (Couft of Wards); Act III of 1872 (Civil Marriage); Act X of 1865 (Succession Act) ercept Parts III—V, XXXX, XXXI, and XXXV—XL; Act XXI of 1870 (Hindu Wills Act) except the portions of the Indian Succession Act omitted from the study of that Act; Act V of 1881 (Probate); Act VII of 1889 (Succession Certificate); Mayne's Hindu Law and Usage, Chapter XJ (Wills); Macnaghten's Principles of Mahomedan Law, Chapter VI (Wills).

Stephen's Blackstone, Book II, Introduction, and Part I. Chapters 3—9, 15, 16, 20, and 23, and Book II, Part II, Chapters I, 2, and 4; Regulations I, VIII, XIX (Sections I—7), and XXXVII (Sections I—6, 10, 12, 15) of 1793; Regulation VIII of 1819; Regulation XI of 1825; Act XI of 1850, omitting Sections 4, 16, 405—52, and 56—62; Act VII of 1880 (B.C.). Act XIX of 1873; Sections 146,

 The Law of Property, including the Law relating to Land Tenures and the Revenue Laws. 4. The Law of Property, including the Laws of Transfer, Prescription and Pre-emption.

- 5. The Law of Contracts and Torts.
- 6. The Law of Crimes and Criminal Procedure.
- 7. The Law of Civil Procedure, including the Law of Evidence and the Law of Limitation.
- 8. The Hindu Law and the Mahomedan Law (with the exception of parts already included), and the Law of Intestate Succession.

150, and 166—168; Act VIII of 1885, omitting Sections 2, 31—36, 39, 56—60, 62—64, 69—71, 76—83, 93—158, and 186—196.; Act XII of 1881, Sections 1—23; Act VIII of 1876 (B. C.), Sections 8—16, 87—98

Act* IV of 1882 (Transfer of Property Act); Act III of 1877 (Registration Act); Act XV of 1877, Sections 26—28 (Prescription); Mayne's Hindu Law and Usage, Chapter XII (Religious and Charitable Endowments); Macnaghten's Principles of Mahomedan Law, Chapters III—V and X (Sale, Pre-emption, Gifts, and Endowments); Snell's Principles of Equity, Part II, Part II, Chapters I—VI, and Part III, Chapters I—VI.

Stephen's Blackstone, Book II, Part II, Chapter V, Pollock's Law of Torts, Chapters I—5, 7, and 9—10; Act IX of 1872; Act I of 1877.

The Indian Penal Code (Act XLV of 1860), the whole of Chapters 1—5 and such portions of Chapters 6—23 as do not relate exclusively to the amount of punishment to be inflicted for an offence; The Code of Criminal Procedure (Act X of 1882) except Parts 5, 8, and Chapters 38—40, 42—43, and 46.

Best's Principles of the Law_1 Evidence, Introduction, Book I and Book IV Code of Civil Procedure (Act XIV of 1882), Chapters I—12, 15:-22, 30—31, 33, 35—37, 40—43, 45—47; The Evidence Act (Act I of 1872); The Limitation Act (Act XV of 1877), omitting Schedule II.

Mitakshara, Chapter I, "Sections I—V, Chapter II, Sections I—X; Qayabhaga Chapters I, II, V, XI; Mayne's Hindu Law and Usage, omitting Chapters I—46—7, II—I2, I3, 20, and 21; Jogindranath Siromani's Commentaries on Hindu Law, Chapters I, 2, 3, II, and I2; Sirajiya (except the details as to succession of distart kindred); Macnaghten's Principles of Mahomedan Law, Chapters II, VII, and VIII; Act X of 1865 (Succession Act), Parts III—V.

NOTE.—In the list of text-books for the B. L. Examination, when any Act is named, it is to be understood to mean that Act with all subsequent amendments.

B. L. EXAMINATION, 1894.

- 1. The Principles of Juris-Constitution of the Courts of Law and Legislative Authorities in India.
- 2. The Law relating to Persons in their Public and Private Capacities, including the Law of Testamentary Succession.

The Law of Property. including €he Law relating to Land Tenures and the Revenue Laws.

The Law of Property, including the Laws of Transfer, Prescription, and preemption.

Maine's Ancient Law; Markby's prudence; the History and Elements of Law (third edition); Student's Austin's Jurisprudence by Campbell, omitting Parts II and III; Cowell's Tagore Law Lectures, 1872.

> Stephen's Blackstone, Book I, Book III, Chapters 1-4, Book IV, Part L, Chapters 2 and 6; Act IX of 1875 (Majority); Act VIII of 1890 (Guardians and Wards); Act IX of 1879 (B. C.), Parts I, II, and VII; Act III of 1881 (B.C) (Court of Wards); Act III+ of 1872 (Civil Marriage); Act X of 1865 (Succession Act) except Parts III -V, XXX, XXXI, and XXXV-XL; Act XXI of 1870 (Hindu Wills Act) e-cept the portions of the Indian Succossion Act omitted from the study of that Act; Act V of 1881 (Probate); Act VII of 1889 (Succession Certificate); Mayne's Hindu Law and Usage, Chapter XI (Wills); Ameer Students' Manual of Mahomedan Law, Part II, Chapter III (Wills).

Stephen's Blackstone, Book II, Introduction, and Part I, Chapters 3-9, 15, 16, 20, and 23, and Book II, Part II, Chapters 1, 2, and 4; Regulations I, VIII, XIX (Sections 1-7); and XXXVII (Sections 1-6, 10, 12, 15) of 1793; Regulation VIII of 1819; Regulation XI of 1825; Act XI of 1850, omitting Sections 4, 16, 40-52, and 56-62; Act VII of 1880 (B.C.) Act XIX of 1873, Sections 146, 156, and 166-168; Act VIII of 1885, omitting Sections, 2, 31-36, 39, 56-60, 62-64, 69-71, 76-83, 93,-158, and 186-196; Act XII of 1881, Sections 1-23; Act "III of 1876 (B.C.), Sections 8—16, 87—98.

Act IV of 1882 (Transfer of Property Act); Act III of 1877 (Registration, Act); Act XV of 1877, Sections 26-28 (Prescription); Upendranath Mitra's Indian Law of Prescription and Easements; Mayne's Hindu Law and Usage, Chapter XII (Religious and Charitable Endowments); Ameer Ali's Student's Manual of Mahomedan Law,

Part II, Chapters I, II, IV, and V (Gift Wakf, Pre-emption, and Sale); Snell's Principles of Equity, Part I, Part II, Chapters I—VI.

- 5. The Law of Contracts and Torts.
- Stephen's Blackstone, Book II, Part II, Chapter V, Pollock's Law of Torts, Chapters I—5, 7, and 9—10; Act IX of 1872; Act I of 1872, Snell's Equity, Part III, Chapters I—VI.
- 6. The Law of Crimes and Criminal Procedure.
- The Indian Penal Code (Act XLV of 1860), the whole of Chapters 1—5, and such portions of Chapters 6—23 as do not relate exclusively to the amount of punishment to be inflicted for an offence; The Code of Criminal Procedure (Act X of 1882) except Parts 5, 8, and Chapters 38—40, 42—43, and 46.
- 7. The Law of Civil Procedure, including the Law of Evidence and the Law of Limitation.
- Best's Principles of the Law of Evidence, Introduction Book F and Book IV; The Code of Civil Procedure (Act XIV of 1882), Chapters 1-12, 15-22, 30-31, 33, 35-37, 40-43, 45-47; The Evidence Act (Act I of 1872) The Limitation Act (Act XV of 1877), omitting Schedule II.
- 8. The Hindu Law and the Mahomedan Law (with the exception of parts already included), and the Law of Intestate Succession.
- Mitakshara, Chapter I, Sections I—V, Chapter II, Sections I—X; Dayabhaga, Chapters I, II, V, XI; Mayne 3-Ilindu Law and Usage, omitting Chapters 1—4, 6—7, 11—12, 13, 20, and 21; Jogindranath Siromani Commentaries on Hindu Law, Chapters 1, 2, 3, 11, and 12; Sirajiya (except the details as to succession of distant kindred); Ameer Ali's Student's Manual of Mahomedan Law, Part I; Act X of 1865 (Succession Act), Parts—III—V

NOTE.—In the list of text-books for the B, L. examination, when any Act is named, it is to be understood to mean that Act with all subsequent amendments.

HONOUR EXAMINATION IN LAW, 1893 and 1894.

The following books are recommended:-

a. Jurisprudence.

Austin's Jurisprudence. Bentham's Theory of Legislation. Bir H. S. Maine's Village Communities.

- Ancient Law.

Story's Conflict of Laws.

Kent's or Wolsey's International Law.

Sandar's Institutes of Justinian.

2. Hindu Law.

partition.

The portions relating to inheritance and

Manu. Yainavulkya.

Mitakshara.

Vivadachintamani. Vyavahara Mayukha,

Smriti Chandrika.

Dayabhaga.

Dattaka Mimansa.

Dattaka Chandrika. Strange's Hindu Law.

Macnaghten's Principles of Hindu Law.

Mayne's Hindu Law.

3. Mahomedan Law.

Siraiiva.

, may

Baillie's Digest of Mahomedan Law (Sunni and Shia.) Ameer Ali's Personal Law of the Mahomedans

Shama Charan's Tagore Law Lectures.

The Law of Mortgage.

The Transfer of Property Act.

5. Law of Succession.

The Indian Succession Act.

The Hindu Wills Act.

The Probate Act.

The Parsi Succession Act.

Walker and Elector's Law of Executors and Theobald's Law of Wills.

The Law of Limitation and Prescription.

The Limitation Act. Gale on Easements.

The Law relating to the Purchase and Sale of Immoveable Property including Sales for Arrears of Rent and Revenue.

Sugden or Dart on Vendors and Purchasers.

The Transfer of Property Act.

The Acts and Regulations relating to Sales for Arrears of Rent and Revenue.

8. The Law relating to Land Tenures. ?

Phillips's Tagore Law Lectures.

Field's Regulations of the Bengal Code, Introduction.

The Law of Trust, including the Law relating to Endouments.
 Lewin on Trusts.

Agnew's Tagore Law Lectures.

10. The Law of Contracts and Torts.

Pollock on Contracts.
Pollock on Torts.
Negotiable Instrument Act, 1881.
Chalmer's Bills of Exchange.

(iii.) MEDICINE.

FOR THE PRELIMINARY SCIENTIFIC L. M. S. AND M. B. EXAMINATIONS.

(See Regulations; Preliminary Scientific L. M. S., para. 2. Preliminary Scientific M. B., para. 2.)

Elementary Anatomy, Histology, and Physiology of flowering plants; the principles of Hooker and Bentham's system of classification of plants; a detailed account of eight natural orders which are specially important in Bengal.

The following eight natural orders have been fixed:--.

Anonaceæ. Leguminosæ. Rubiaceæ. Solanaceæ. Urticaceæ. Palmeæ. Aroideæ. Gramineæ.

(iv.) ENGINEERING.

Selections from Ganot appointed for the Course in Physics.

BOOK VI.—Heat.

Chap. I. Preliminary ideas, Thermometers.
Chap. II. Expansion of solids. Omit art. 310.
Chap. IV. Expansion of liquids.
Chap. IV. Expansion and density of gases.
Chap. V. Changes of condition, vapours.
Vapours, measurement of the subject.
Omit arts. 330.
Omit arts. 338 and 341.
Vapours, measurement of the subject.
Omit arts. 338, 359, 363, 364, 367.
Liquefaction of vapours and gases.
Omit arts. 371, 373—375.

• To be notified from time to time by the Syndicate. See Preliminary Scientific L. M. S. and M. B. Regulations, para. 6.

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Mixtures of gases and
             Spheroidal condition, {General reference to the subject.
                                     Omit arts. 380, 382, 383.
             Density of vapours.
 Chap. VI. Hygrometry and hy- General treatment of the sub-
grometers.
 Chap. VII. Conductivity of solids, Omit arts. 398, 399.
                liquids and gases.
 Chap. VIII. Radiation of heat, re- | From art. 421 to 439; general
               flection of heat.
                                   treatment of the subject.
        IX. Calorimetry.
                                    Omit arts. 444 and 456.
       X. Steam engines.
 Chap.
 Chap. XI. Sources of heat and cold.
              Mechanical sources.
                                    Omit arts. 472, 473, 474, 477
             Chemical sources.
                                      484.
             Sourcés of cold.
Chap, XII. Mechanical equivalent of heat.
                       BOOL VII.-Light.
Chap. I. Transmission, velo-
               city and intensity
              of light.
Chap. II. Reflection of light,
              'mirrors.
             Reflection of light
               from plane sur-
               faces.
             Reflection of light
               from curved sur-
               faces.
Chap, III,
            Single refraction,
             · lenses.
            Transmission
                             of ;
               transparent me- Omit. art. 555.
                      through
               dia
Chap.
        IV. Dispersion and
                               Omit. arts. 563, 572, 573.
               achromatism.
       V. Optical instruments.
Chap.
           Microscopes.
           Telescopes.
                          forl
           Instruments
              forming pictures | Omit, arts. 594 to 598.
               of objects.
Chap. VI. The eye considered
              as an optical in- General treatment.
              strument.
Chap. VII. Sources of light,
                                General treatment.
              phosphorescence.
Chap VIII. Double refraction,
                                General elementary principles
              interference and
                                  of the subject. Omitting
                                  from art. 65% to end.
              polarisation.
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BOOK VIII. - Magnetism.

I. Properties of magnets. Chap. Chap. II. Terrestrial magnet-

ism. Compasses.

Chap. III. Laws of magnetic

attractions and Omit arts. 600 and 700.

repulsions.

Omit arts. 706, 710, 711, 712, Chap. IV. Process of magnetisation. 712a.

BOOK IX .- Frictional Electricity.

I. Fundamental principles.

Chap. II. Quantitative laws of | Omit arts. 7.26a, 727, 728, 729, electrical action. 730.

Chap. III. Action of electrified) bodies in the natural state. In-duced electricity, Omit arts. 749, 750. electrical machines.

Chap. IV. Condensation electricity. of Omit arts. 770, 171, 772, 774, 785 and 786.

BOOK X .- Voltaic Electricity.

Chap. I. Voltaic pile. Its mo- Omit Batteries not in common diffications. use (art. 802). difications.

tion.

Chap. II. Detection and measurements of vol- Omit arts. 812 and 814. taic currents.

Chap. III. Effects of the cur- General treatment of the subrent; electromeject. tallurgy.

The more common cases of ac-

Chap. IV. Electrodynamics.

Chap. V. Magnetisation by currents, electromagnets and tele-

graphs. Omit Arts, 881, 892. Chap. VI. Voltaic induction. Apparatus founded | Omit arts. 910, 911. on induction.

Chap. VII. Optical effects of powerful magnets. Omit.

Diamagnetism.

Chap VIII. Thermcelectric cur. Omit arts. 923 to 929. rent.

Chap. IX. Determination of electrical . con- | Omit. stants.

X. Animal electricity. Omit.

IX.

UNIVERSITY LIBRARY.

Babu Joykissen Mookerjee, of Ooterpara, made a donation of Rs 5,000 to the University, on the 20th July, 1869, for the purpose of forming a Library. The amount was invested in four per cent. securities till the completion of the University building.

In 1874, the sum of Rs 3,500 was added to the Library Fund from the surplus income of the University of that year; and the Syndicate, having thus at their disposal more than Rs 9,000, appointed a Committee to report on the steps it was advisable to take to form a Library. The Committee reported (see Minutes, Vol. XVIII, page 22) that they thought "it desirable to begin with procuring such books as shall sender the Calcutta University Library Supplementary to other Libraries now existing in Calculta." The general principles laid down by the Committee, and the mode of procedure they proposed for adoption, were approved by the Syndicate; and further transfers have, from year to year, been made to the Library Fund from the surplus income of the University. Several instalments of books have been received, and the Library now contains, besides English works of reference, and the chief authorities on Indian antiquities, fairly complete sets of the Sanskrit. Arabic, Latin, French, and German classics. The following Regulations have been approved by the Syndicate:-

Regulations for the Management of the University Library.

The Library shall be under the management of a Committee consisting of not less than five
Resident Fellows of the University,
who shall be appointed annually by the Syndicate. The Registrar
shall be ex-officio Librarian and Secretary of the Committee.

(b.) Members of the Committee, who may leave India during their year of office, with the intention of not returning before the end of their time of office, shall be considered to have vacated their

membership.

- (c.) Vacancies which may be caused by the retirement or departure of Members, or otherwise, at any time during their year of office, shall be reported to the Syndicate who may then, at their discretion, nominate other Fellows to the office vacated.
- (d.) The Syndicate may at any time, at their discretion, appoint additional Members to the Committee.
- 2. (a.) It shall be competent to the Committee to make such Powers and duties of Committee. bye-laws, rules and arrangements, as they may think fit, for holding meetings and generally for conducting the business pertaining to their office, provided that all such sules and arrangements are consistent

with the provisions of the Act of Incorporation, the Bye-laws of the University, and with these present Regulations.

- (b.) The Committee shall decide on the purchase of books with the money placed at their disposal for that purpose by the Syndicate.
- (c.) The Committee shall establish a fegular and authentic record of all books borrowed from the Library and returned to it, together with the names of borrowers, the dates of borrowing and returning, and such further details as they may deem advisable.
- 3. The Library is for the use of Resident Fellows of the Uni-Privileges of Fellows. versity, and they alone have the privilege to use it, subject to the present Regulations and to such further rules and orders as may be agreed to by the Library Committee under Regulation 2 (a.)
- A. (a.) Persons residing in Calcutta, not being Fellows of the University, may receive special permission from the Syndicate to use the library for the purpose of Literary research. Such permission will be granted only on the recommendation of the Library Committee.
- (b.) In recommending any person to the Syndicate under this Regulation, the Library Committee shall specify in writing for the information of the Syndicate, the grounds on which they base their recommendation.
- (c.) Persons not being Fellows of the University may consult the Library for the purpose of literary research, without removing the book; from the Library between the hours of half-past ten A.M. and half-past three P.M. on the written recommendation of a Member of the Library Committee to the Librarian, but not otherwise.
- 5. (a) Subject to the exceptions specified in Regulation 7, FelConditions of borrowing and returning books.

 Such books as they may require, provided that one person shall not at one and the same time have more than ten volumes in his possession on loan from the Library. In this Regulation the term "volumes" shall include pamphlets and parts of works separately seen.
- (b.) No book shall be issued and delivered except to the authorised borrower in person, or to some one having written authority from him to receive it on behalf of the authorised borrower.
- (c.) Every volume borrowed shall be returned to the Library within two calendar months of the date on which it was removed from the Library. In case any borrower fails to return any book within this period, a notice shall be sent to him by the Librarian calling for the return of the book.
- (¿.) If a book called for under the previous section be not returned within one week after the receipt of the Librarian's notice, the person who has borrowed the book from the Library shall be subject to a fine of one Rupee for each volume so retained, and to a further fine of an equal amount for each additional week that he may retain it after the expiration of the second week.

- (e.) Subject to the provisions of Regulations 6, 7, 8 and 9, a book returned to the Library may be again borrowed by the same person, provided that no other Fellow or person entitled to use the Library has lodged with the Librarian an application for the same work. If such application has been made, the book may not be taken out by the original borrower until returned by the second applicant.
- 6. The privilege of any Fellow of other person to use the Library shall be suspended, so long as he retains any book which, under these Regulations, he is not entitled to retain, or so long as he leaves unpaid any fine which may have been imposed on him under Regulations 5, 8, and 9.
- 7. (a.) Books which are valuable on account of their rarity or which belong to a series, and which or impossible to replace if lost, or books required for constant reference, shall not be removed from the Labrary.
- (b) A list of the works excluded from removal under this Regulation shall be drawn up by the Library Committee and will be subject to revision and extensi a from time to time.
 - S. (a.) The Librarian shall report to the Committee all cases

 Mutilation or disfigurement of disfigured by writing on the margin

 or otherwise injured, while in the

possession of readers.

- (b.) Any person guilty of such an offence shall be required to replace the injured by an immuned copy of the book, and shall be hable to the cost of its proper binding and other charges. Further, he shall be fined and suspended from the purileges of the Library at the inscription of the Committee.
- 9. (a.) A general inspection of the Library and of the record of books issued and returned, shall be made annually in the first week of April by the Library Committee, or by one or more Members of the Committee deputed by them for that purpose.

(b.) During this period of inspection the Library shall be closed, and all books, whatever and by whomsoever borrowed, shall be re-

turned to the Library by the 31st March of each year.

- (c) Any person who fails to return, in accordance with this Regulation, all books borrowed by him, shall be subject to a fine of not less than two rupees for each volume retained, and if such volume is not returned before the expiration of one week after the last day of the inspection, a further fine of an equal amount shall be imposed for each volume for each additional week until that volume is returned or until a copy of the same edition and of equal value is placed in the Library in its stead, and all expenses connected therewith paid by the borrower.
- 10. The Library shall be closed on Sundays and all public holidays of opening and closing. days and on all days for holding public examinations. Subject to the exception of Regulation 9, it shall be open on other days between the hours of half-past ten A. M. and half-past three P. M.

LIBRARY COMMITTEE.

The Hon'ble Mahendralal Sircar, M.D., C.I.E.
The Hon'ble Sir Alfred Croft, M.A., K.C.I.E.
Col. H. S. Jarrett.
George King, Esq., M.B., LL.D., F.L.S., F.R.S., C.I.E.
The Hon'ble Mr. Justice J. O'Kinealy, M.A., LL.D., C.S.
The Hon'ble Mr. Justice Ameer Ali, M.A., B.L., C.I.E.
A. Pedler, Esq., F.R.S.
A. F. Rudolf Hoernle, Esq., Ph.D.
The Hon'ble Mr. Justice Gooroo Dass Banerjee, M.A., D.L.
Babu Krishnabihari Sen, M.A.
The Hon'ble E. J. Trevelyan.
J. Wood-Mason, Esq.
Babu Asutosh Mukhopadhyay, M.A., F.R.A.S., F.R.S.E.

X. • ENDOWMENTS.

PREMOHAND ROYCHAND STUDENTSHIPS.

Premchand Roychand, Esq., of Bombay, in a letter to the Government of India, offered to make a donation of two lakks of Rupees to the Calcutta University, and on the 9th February, 1866, paid over this amount to the Government of India, to be transferred to the transferred to the

The Senate, at a meeting on the 21st July, 1866, accepted Mr. Premchand Roychand's munificent donation, and directed that it should be invested in 5 per cent. Government Securities. The Senate has sanctioned the following plan for appropriating the proceeds of the

donation :-

1. Five studentships of Rs. 1,600 a year each to be called the Premchand Roychand studentships, shall be maintained on the interest of the Endowment.

2. Any M. A. of the University of Calcutta shall be eligible for one of these studentships, during ten years from the time that he pass-

ed the Entrance Examination.

3. Each studentship shall be tenable for five years, and one election shall be made annually after examination, provided any one candidate be declared by the Examiners to be entitled to a studentship.

4. The studentships shall be awarded in alternate years for

proficiency in Literary and Scientific subjects.

The Literary subjects shall be as follows :-

I. English.

2. Not more than two of the following languages to be selected by the candidate: —

Sanskrit. Arabic. Greek, Latin.

3. Comparative Philology.

4 Philosophy.

. History.

The Scientific subjects shall be as follows :---

1. Pure Mathematics.

2 Mixed Mathematics.

3. Chemistry, Inorganic and Organic.

4. Physical Science, including-

Electricity and Magnetism.

Heat.

Physical Optics.

5. Natural Science, including-

Geology. Botany Zoology.

5 Candidates must give notice six months before the examination, of their intention to apper, and must, at the time of giving such notice, state in writing the subjects they intend to take up, and pay a fee of Rs. 32 to the Registrar.

6. The Examiners shall meet together before the examination, in order to compare their questions, and after the examination, in order to draw up a report (to be printed in the University Minutes) declaring the name of the candidate whom they consider entitled to the studentship.

7. Should the Examiners in any year report that no student has in their opinion shewn sufficient proficiency in the subjects of the year to excitle him to a studentship, it shall be competent to the Syndicate to award the vacant studentship for proficiency in those subjects in the following or any subsequent year,

8. The names of the Premchand Roychand students, past and present, shall be printed in the Calendar after the names of the

Fellows.

RULES FOR THE P. R. S. EXAMINATION.

PASSED BY THE SYNDICATE.

I. The Examination shall be held in the month of November, and two papers shall be given each day—one in the morning from 10 A. M. to I P. M. and the other in the afternoon from 1-30 P. M. at 4-30 P. M.

2. In each of the five subjects for examination four papers shall

be set.

3. In subject 2 of the Literary course four papers shall be set in each of the optional Languages.

4. In subject 3 of the Scientific course two papers shall be theoretical and two practical.

5. In subjects 4 and 5 of the Scientific course Three papers shall be theoretical and one practical.

6. Each paper shall carry 100 marks,

- 7. Only marks in excess of 30 in each paper shall be counted towards the total, and each mark above 70 shall count as 2 marks towards the total.
- 8. The Examiners shall meet together before the examination. in order to compare their questions, and after the examination, in order to draw up a report (to be printed in the University Minutes).
- 9. Should the Examiners in any year report that no student has in their opinion shewn sufficient proficiency in the subjects of the year to entitle him to a studentship, it shall be competent to the Syndicate to award the vacant studentship for proficiency in those subjects in the following or any subsequent year.

DUFF SCHOLARSHIPS.

The subscribers to a fund, raised for the purpose of commemorating the services of the Rev. Dr. Duff, directed the investment of the amount collected (Rs. 20,000) in Government Securities; and offered to transfer the same to the University of Calcutta on the following conditions :-

The interest of the money shall be applied to establish:—

I.-A Scholarship of Rs 15 a month, tenable for one year by the student who shall obtain in the First Arts Examination the highest number of marks in Languages.

II.—A Scholarship of Rs. 15 a month, tenable for one year by the student who shall obtain in the First Aits Examination the highest

number of marks in Mathematics.

III.—A Scholarship of Rs. 15 a month, tenable for one year by the student who, having been educated for at least one year in the Free Kirk Institution, shall obtain the highest number of marks in

all the subjects of the First Ar's Examination taken together.

IV.-A Scholarship of Rs. 15 a month, tenable for one year by the student who, being a Christian in religion, and having been educated for at least one year in any of the affiliated Institutions for the education of Europeans and Eurasians, shall obtain the highest number of marks in all the subjects of the First Arts Exami lation taken together.

2. The above Scholarships shall be called "Duff Scholarships,"

and shall be tenable with any other Scholarships.

The surplus of the funds, after paying any small incidental expenses, shall be suffered to accumulate, and used for the purpose of giving rewards to any students of the University who shall pass with credit in the Evidences of Revealed Religion, Natural Theology and Moral Philosophy in the Examination for Honours or for the Degree of M.A., such rewards to be called "Duff Prizes."

4. Should the accumulations appear to the Syndicate greater than is necessary to carry out Rule 3, they may add to the value of the Duff Scholarships, or increase their number.

5. The Syndicate shall have the power of putting a fair interpre-

tation on any doubtful point in the above rules.

The Senate, at a meeting on the cist July, 1866, accepted this benefaction from the subscribers of the Duff Memorial Fund.

In accordance with Rule 4 the Syndicate, by a resolution at their meeting on the 11th May, 1889, established a fifth Scholarship of Rs. 15 a month, tenable for one year by the student who shall obtain in the First Arts Examination the highest number of marks in Physics and Chemistry.

ESHAN SCHOLARSHIP.

Baboo Eshan Chandra Bose, of Calcutta, bequeathed by his wils to the University, the sum of Rs. 12,000 in Government Securities of the 5 per cent. loan for the purpose of founding a Scholarship' to be awarded annually in accordance with the terms specified in

the following extract from the will :-

"I direct my said Executors, immediately on my decease, if the same shall not be contributed during my lifetime, to set apart out of my estate, Government Securities of the late East India Company, or of the Government of India, or both of them, for the amount of Rupees twelve thousand, of some 5 per cent. loan, or otherwise, that my Executor shall immediately, after my decease, invest a sufficient part of my estate in the purchase of similar Government Securities for Rupees twelve thousand, of some five per cent. loan, so as to provide an annual income of Rupees six hundred, and to endorse over and transfer the same to the Government of Bengal, or the President, for the time being, of the Syndicate of the Calcutta University, subject to the trusts hereinaster mentioned concerning the same, that is to say, interest to found a Scholarship, in the Calcutta University, to be called Eshan's Scholarship, to be awarded to the first scholar, being a Hindu Native of India, on the B.A. list for the year in the order of merit, in consideration of his continuing his studies at the Calcutta Presidency College with a view to the attainment of the higher Degree of MeA., and to be paid to him upon or in case of his attaining that Degree, but not otherwise,"

The Syndicate have laid down the following rules for the awards of

the Eshan Scholarship.

(i) The competition for the Scholarship shall be confined only to candidates who have passed the B A. Examination with honours.

(ii) In deciding who the "first scholar" is, only the marks awarded in the subject or subjects in which a candidate has obtained honours, shall be considered.

(iii) Only the marks in excess of the minimum honour mark shall be counted towards the total, and each mark in excess of the minimum for a first class shall be counted as two marks.

Scholars.

1869 Mitra, Kartikchandra.

1870 Mitia, Saradacharan.

* 1871 Basu, Isanchandra. 1872 Ray, Rajaninath.

1873 Mukhopadhyay, Saratchandra.

1874 Lahiri, Prasannakumar.

1875 Sarkar, Nilkanta.

1876 Gupta, Bipinbihari.

1877 Sarkar, Chandrasekhar.

1878 Agasti, Suryyakumar. 1879 Ray, Atulkrishna.

1880 Chattopadhyay, Digambar.

1881 Chandra, Aghornath. 1882 Majumdar, Ramchandra.

1882 Majumdar, Kamchandra,

1883 Ray, Mahendranath.
1884 Mukhopadhyay, Asutosh.

1885 Sinha, Jogindrakumar.

1886 Majumdar, Syamaprasanna.

1887 Bandyopadhyay, Lalitkumar.

1888 Majumdar, Upendralal. 1889 Ghatak, Mohinikanta.

1891 Mukhopadhyay, Nandalal.

TAGORE LAW PROFESSORSHIP.

The Hon'ble Prosunno Coomar Tagore, C. S. I., bequeathed, by his will, to the University, a monthly allowance of Rs. 1,000, for the purpose of founding a Professorship of Law in connection with the University, to be called the "Tagore Law Professorship" The terms of the bequest are given in the following extract from the will:—

"I am desirous of founding a Law Professorship, to be called The Tagore Law Professorship, and of providing an adequate remuneration for the Professor who shall fill the chair provided by me. I direct that my Trustees or Trustee do, and shall, as soon as may conveniently be after my death, invest, in Government Securities, such a sum of money taken from my personalty or by degrees from the income of my real estate, at the discretion of my Trustees or Trustee, as will produce the monthly sum of Rs. 1,000, and that when such sum has been invested, the same may be assigned, transferred, and made over to the University of Calcutta to be held upon the following trusts, that is to say: In · trust to pay out of the interest accruing due therefrom the annual sum of Rs. 10,000 by equal monthly payments to the Tagore Law Professor, for the time being, and in trust to apply the residue of the interests in the manner hereinafter mentioned. And I desire that until such sum shall have been so invested and made over as hereinbefore directed, my said Trustees or Trustee shall, either from the proceeds of my personal estate or from the rents, issues, and profits arising from my real property, pay the sum of Rs. 1,000 a month to the University of Calcutta, to be applied by the University in the same manner and for the same purposes as the interest to accrue due from the funds which I have hereinbefore directed to be made over to the University. And I declare that the right of appointing a Professor to the said 'Tagore Law Professorship' and removing or dismissing the incumbent therefrom shall be vested in the Senate of the University. And that the first appointment shall be made so as to begin to take effect not later than the end of one year from the date of my death; my will is that the 'Tagore Law Professor' shall read or deliver at some place within the town of Calcutta one complete Course of Law Lectures, without charge, to the students and other persons who may attend such lectures. Within

six months after the delivery of each course of lectures, the lectures shall be printed, and not less than 500 copies thereof shall be distributed gratuitously. I desire that the expense of such printing and distribution may be defrayed out of the residue of the annual interest of the said fund. Whatever portion of the residue may remain after defraying the expenses, I desire that it may be devoted to the printing and publication of approved works on Law or Jurisprudence. It is my will that the said 'Tagore Law Professorship' shall, save as herein provided, be as to the kind of law which is to be taught and in all other matters and things regulated by and subject to the control of the Senate of the said University."

The Senate has adopted the following scheme for Lectures :-

r. In the month of May in each year, the Faculty of Law shall select not more than three subjects, upon one of which the Professor for the following year shall be required to deliver a course of at least twelve lectures.

2. Immediately after the subject or subjects chall have been thus selected, advertisements shall be published in such newspapers as the Syndicate may think proper, stating the subject or subjects so selected, and inviting applications from candidates for the professorship.

3. Candidates shall send in their applications to the Registrar on or before the 1st May following, and each candidate shall forward with his application one hundred copies of a brief synopsis of his proposed lectures, and if he so pleases, the same number of copies of his introductory lecture.

4. The copies of the introductory lecture and the brief synopsis so sent shall be referred to a Committee of the Faculty of Law, consisting of five members to be chosen by the Faculty, who shall consider the same and report thereon to the Faculty, who shall recommend a candidate to the Senate for election.

5. The election of the Professor shall take place in the month of

August.

The Professor shall commence to deliver his lectures in the month of November next following his election, and shall complete the delivery thereof in the following January. His salary shall be paid in twelve equal monthly instalments: the first instalment to be paid on the first day of the month following that in which the first

lecture is delivered.

7. The Professor shall send to the Registrar a complete manuscript copy of his lectures within five months from the commencement of the delivery thereof.

PROFESSORS.

1870 Herbert Cowell, Esq.

1871 Herbert Cowell, Esq.

1872 Herbert Cowell, Esq.

1873 Babu Shama Churn Sarkar.

* The Syndicate has laid down the following rules for the distribution of the books:—

That copies of the lectures be distributed gratis only to such students as shall have attended 75 per cent. of the lectures delivered by the Tegore Professor of Law, and shall have obtained not less than 40 per cent. of the marks in the examination held by him.

1874 Babu Shama Churn Sarkar. 1875 Arthur Philips, Esq. 1876 Babu Rashbehary Ghose. 41877 Ernest John Trevelyan, Esq. 1878 Dr. Gooroodas Banerjee. 1879 Dr. Trailokyanath Mitra. Babu Rajkumar Sarbadhikari. 1880 1881 William Fischer Agnew, Esq. 1882 Babu Upendranath Mitra. 1883 Dr. Julius Jolly. 1884 Ameer Ali, Esq. 1885 Babu Krishnakamal Bhattacharyya. 1886 K. M. Chaterje, Esq. Gilbert Henderson, Esq. 1887 1888 Babu Golapchandra Sarkar. 1889 Babu Lalmohan Das. T. A. Pearson, Esq. 1890 Pandit Prannath Saraswati.. 1891 1892 Maulavi Muhammad Yousuff, Khan Bahadur. 1893 Arthur Caspersz, Esq.

MOUAT MEDAL.

The Committee of the Mouat Testimonial Fund made over to the University the sum of Rs. 1,740 to be invested in six per cent. Municipal Debentures, with a request that the University would apply the annual interest to carry out the following purpose:—

1. That an annual Gold Medal be instituted bearing the words

"Mouat Medal" on one side,

2. That it he awarded to the Premchand Student of the year, and presented to him publicly at the annual Convocation for conferring degrees.

The Senate at the annual meeting in 1872 thankfully accepted

this benefaction for carrying out the object of the Fund.

MEDALLISTS.

7	•		
874	Bandyopadhyay, Biharilal		Presidency College.
1876	Batavyal, Umeschandra		Sanskrit College.
1877	Mulraj		Lahore College.
1878	Lahiri, Prasannakumar	•••	Presidency College.
	Kennedy, Pringle		Teacher.
1880	Majumdar, Nilkantha		Presidency College.
	Agasti, Suryyakumar		Ditto
1882	Gupta, Asutosh		Ditto.
188€	Majumdar, Ramchandra		Ditto.
1885	Bandyopadhyay, Rajendrachandra		Sanskrit College.
	Mukhopadhyay, Asutosa		Presidency College
	Trivedi, Kamendrasundar		Ditto.
1888	Basu, Abinaschandra		Ditto.
1890	Majumdar, Upendralal		Ditto.
1891	Wineeler E.M.	-	Bishop's College?
	Ghatak, Mohinikarita	-	Presidency College.

RADHAKANTA MEDAL.

The subscribers to the Radhakanta Memorial Fund made over to the University the residue of the Fund, after providing for the Bust and Portrait of the deceased Raja, amounting to Rs. 2,000 in Municipal Debentures, with a request that the annual interest on the Debentures might be applied "in awarding a Gold Medal to the best Sanskrit scholar among the successful candidates for the Degree of B. A. of each year." At the annual meeting of the Senate in 1873, this benefaction was thankfully accepted.

MEDALLISTS.

1874	Lahiri, Prasannakumar		Presidency College.
1875	Das, Inanendranath		Ditto.
1876	Bhattacharyva, Haraprasad	•••	Ditto.
1877	Chaudhuri, Prasannanarayan	•••	Free Church Instn. •
1878	Nag, Kunjalal	•••	Genl. Assembly's Instn.
1879	Basu, Kedarnath		Ditto.
1885	Mukhopadhyay, Ramaprasanna		Presidency College.
1881	Lahiri, Harihar	•••	Ditto.
1882	Bandyopadhyay, Rajendr chan		Ditto.
1883	Umaclanan	•••	Dacca College.
1884	• Kalikrishna	•••	Presidency College.
1885	Kabiraj, Baikunthanath	•••	Genl. Assembly's Instn.
1886	Bha tacharyya, Janakinath		City College.
1887	Bandyopadhyay, Lalitku nar		Metropolitan Instn.
1888	Datta, Lirendranath		Presidency College.
1889	Chakralarti, Himansunath		Ditto.
1890	Bhattacharyya, Asutosh		Ditto.
1891	Misra, Ramaballabh		Patna College.
1892	Makunda Raghaba Pathak		Hislop College.

HARISCHANDRA PRIZE.

Raja Harischandra Chaudhuri, a Zemindar of Mymensing, made over to the University a six per cent. Municipal Debenture bond for Rs. 2,000 in order to found a prize to be called the "llar', chandra Prize," to be awarded to the best student in Mathematics at the B. A. Examination of the year, being a Hindu native of Bengal, in consideration of his prosecuting his studies in Mathematics with a view to the attainment of the higher degree of M. A. and to be paid to him upon his attaining that degree in that subject, but not otherwise.

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1878 Agasti, Suryyakumar	. Presidency Colleg.s.
1879 Datta, Krishnalal	Ditto.
1880 Chattopadhyay, Ramnath	Ditto.
1881 Basu, Kalipada	. Ditto.
1883 Ray, Mahendranath	. Ditto.
1884 Mukhopadhyay, Asutosh	, Ditto,
1885 Ray, Satischandra	, • Ditto.
1886 Basu, Abinaschandra	, Ditto. •
1887 • Karfarma, Suryyakumar	Genl. Assembly's Instn.
1888 Bhattacharyya, Munindranath	 Presidency College.
1889 Ghatak, Mohinikanta	Ditto.
1892 Biswas, Rakhalraj	Krishhagai College,

WOODROW SCHOLARSHIP.

The subscribers to the fund, raised for the purpose of commemorating the services of the late Mr. Woodrow, made over to the University of Calcutta Rs. 4,800 in Government Promissory Notes of the four per cent. loan, in order to establish a Science scholarship to be awarded to the best student in Chemistry and Physics at the B. A. Examination of the year, being a native of Bengal, who does not hold any University, Government, or private scholarship, on condition that he pursue his studies in some well organized institution for the degree of Master of Arts in Science.

SCHOLARSHIP-HOLDERS.

1879	Datta, Brajaballabh	Krishnagar College.
1880	Sarkar, Biharilal	Presidency College.
1881	Guha, Prasannakumar	Dacca College.
1882	Sen, Kshir, dchandra	Ditto.
1883	Mukhopadhyay, Bisweswar	Patna College.
1884	Bandyopadhyay, Kshetramohan	Presidency College.
1886	Das, Gobindachandra	Dacca College.
1887	Chattopadhyay, Brajendranath	Presidency College.
1888	Basu, Basantakumar	Ditto.
1889	Chattopadhyay, Asutosh	Ditto.
1890	Ghosh, Dasarathi	Ditto.
1891	Basu, Debendranath	City College.
1892	Gangopadhyay, Kaliprasanna	Presidency College.

PACHETE PRIZE.

Maharaja Nilmani Singh Deo, Bahadur, Zemindar of Pachete, made over to the University of Calcutta two Government Promissory Notes of Rs. 1,000 each, of the 4½ per cent. loan of 1879, in Order to found a Prize to be called "the Pachete Sanskrit Prize," to be awarded to the student who stands highest in Sanskrit among the successful candidates at the First Arts Examination of the year.

HERSCHEL MEDAL.

The Committee of the Herschel Testimonial Fund made over to the University the sum of Rs. 1,800 in 4 per cent. Government Promissory Notes on the following conditions:—

missory Notes on the following conditions:—

1. That an annual Gold Medal be instituted bearing the words

"Herschel Medal" on one ride.

2. That the Medal be presented publicly every year at the annual Convocation, for conferring degrees to that one of the successful candidates for the degree of Bachelor of Arts who obtains the highest marks in the subjects appointed for Honours in Mathematics.

MEDALLISTS.

1881	Chandra, Aghornath			Presidency College
	Das, Radhagobinda	•		Ditto.
	Set, Gobindalal		• • •	Ditto.
180	Sen, Narayanchandra		•••	Ditto.
1885	Ray, Satischandra			Ditto.
1866	Basu. A hinatchandra			Ditto-

1887	Karfarma, Suryyakumar	Genl. Assembly's Instn.
1888	Bhattacharyya, Munindranath	Presidency College.
1889	Ghatak, Mohinikanta	Ditto.
1890	De, Kiranchandra	Ditto.
	Ray, Charuchandra •	Ditto.
1892	Biswas, Rakhalraj	Krishnagar College. *

COBDEN MEDAL.

In March 1879, the Committee of the Cobden Club, London, offered an annual Silver Medal for proficiency in Political Economy.

With the concurrence of the Committee, it was arranged that this Medal should be awarded to the successful student who in the annual Examination for M. A. in History and Political Economy should obtain the highest number of marks in the latter subject.

MEDALLISTS.

1879	Sukul, Kalisankar	Presidency College.
1880	Ghosh, Manmathanath	Free Cnurch Institution.
1881	Arndt, George	Teacher.
1882		Dacca College.
1884	Sinha, Prabhachandra	Presidency College.
1885	Chattopadhay, Ambikacharan	Genl. Assembly's Instn.
1886	Sanyal, Girischandra	
	Mukhopadhyay, Satyachandra	City College.
1889	Sen, Binayendranath	Genl. Assembly's Instn.
	Bandyopadhyay, Srischandra	
	Ray, Anukulchandra	Ditto.

DWARKANATH SCHOLARSHIP.

The Committee of the Dwarkanath Memorial Fund, on the 9th September 1882, made over to the University of Calcutta the sum of Rupees 5,500, in 4 per cent. Government Promissory Notes, on the following conditions :--

I. That the amount be applied in founding a scholarship to be

awarded subject to the following conditions:-

2. That the Scholarship shall be awarded to such a successful candidate in the Entrance Examination of the University of Calcutta for the year who, being a student of the South Suburban School. obtains the highest number of marks amongst his fellow students. but does hot obtain any other Scholarship.

3. That should no student from the South Suburban School succeed in passing the Entrance Examination aforesaid, or/should such students pass but obtain any other Scholarship, the Scholarship shall be awarded to such a successful candidate in the Entrance Examination who, being a student of the Hooghly Collegiate School. obtains the highest number of marks amongst his fellow students. but does not obtain any other Scholarship.

4. That should no student mentioned in Resolution (2) or (3) be eligible for the Scholarship, the Scholarship shall be awarded to such student as the Syndicate of the said University shall select.

5. That the Scholarship shall be tenable for two years in one of the Golleges affiliated to the University of Calcutta upon the same terms regarding regularity of attendance and other matters on which Government Junior Scholarships are neld. •

That the holders of the Scholarships for the time being shall

be called Dwarkanath Scholars.

7. That the Scholarship shall be paid by monthly sums of Rupees 9 for the first eleven months of the year, and the sum of Rupees II for the last month.

That the amount aforesaid be invested in Government of India Promissory Notes of the 4 per eent. loan for Rupees 5,500, and the notes handed over to the authorities of the said University with a request that the Syndicate may give effect to the above Resolutions.

q. That should the interest payable on the Government Securities be reduced, the monthly amount to be paid to the Dwarkanath Scholars shall be proportionately reduced to allow of the amount of interest realised meeting the amount payable to the Scholars.

TAGORE MEDALS.

Maharaja Sii Jotindromohan Tagore, K.C.S I., on 13th February, 1883, made over to the University of Calcutta the sum of Rs. 3,500 in 4 per cent. Government Promissory Notes, in order to found two medals, a gold and a silver one, to be open to competition amongst all members of the University studying Law in any affiliated College, who shall have attended 75 per cent. of the lectures of the Tagore Law Professor for the year in which the examination shall be held

The names of the two students are published in the Gazette and

the medals are presented at the annual Convocation.

MEDALLISTS.

- 1883 1. Bandyopadhyay, Pareschandra.
- 2. Bhattacharyya, Manmathanath.
- 1. Mukhopadhyay, Asutosh. 2. Syed Shamsul Huda. 1884
- 1. Mukhopadhyay, Asutosh. 1885
- 2. Sen Narayanchandra. 1886 I. Mukhopadhyay, Asutosh.
 - 2. Basu, Inanendranath,
- 1. Camell, Owen. 1887
- 2. Chattopadhyay, Ramapati.
- 1888 1. Bandyopadhyay, Haranchandra.
 - 2. Ghosh, Jnanendramohan.
- 1889 1. Bandyopadhyay. Saratchandra.
 - 2. Muhammad Mustafa Khan.
- 1. Bandyopadhyay, Haianchandra. 1890
 - 2. Muha amad Mustafa Khan.
- 1891 1. Das, Satyendianath .
 - 2. Bandyopadhyay, Haripada.

McCANN MEDAL.

The McCann Memorial Committee, on the 15th January, 1885, made over to the University a 4 per cent. Government Promissory Note for Rupees 500 on the following conditions :-

1. That an annual silver medal be instituted bearing the words "Mc ann. Medal awarded to......" on one side,

and the University Arms on the other.

- 2. That the medal be presented publicly every year at the annual Convocation for conferring degrees to that student who obtains the highest number of marks in the B. A. Examination for Honours in Mathematics of the successful Presidency College students who gain no other University Prize, Scholarship or Mathematics at that examination.
- 3. That the names of the medallists be printed in the University Calendar.

MEDALLISTS.

1885 Bandyopadhyay, Nrityagopal.

1886 Mitra, Srischandra.

1887 Chattopadhyay, Jyotiprasad.

1888 Bandyopadhyay, Rakhalmohan.

1889 Mitra, Jyotischandra.

1890 Niyogi, Bhabaniprasad. 1801 Biswas, Upendranath.

1892 Bandyopadhyay, Dhanapati.

PEARYCHAND MITRA MEDAL.

The Pearychand Mitra Testimonial Committee on the 7th May, 1886, made over to the University of Calcutta a 4 per cent. Government Promissory note for Rs. 500 on the following conditions:—

(1.) That an annual silver medal be instituted, bearing the words "Pearychand Mitra Medal" on one side and the University Arms

on the other.

(2) That the medal be presented publicly every year at the annual Convocation for conferring degrees to the successful student who obtains the highest number of marks in Philosophy in the Honour Course of the B. A. Examination, provided he gets no other medal, in that case the medal is to be awarded to the next best student.

(3.) That the names of the medallists be printed in the University

Calendar and also in the Gazette.

MEDALLISTS.

1886	Majumdar, Syamaprasanna .	Presidency College.
1887	Chakrabarti, Lalgopal	Ditto. •
	Brij Nandan Prasad	Muir Central College./
1888*	Chattopadhyay, Bakhaldas Datta, Hirendranath	Presidency College.
	Datta, Hirendranath	Ditto.
1889	Hajra, Brajadurlabh	Ditto.
1890	Bhattacharyya, Mahimanath	Ditto. f
1891	Bandyopadhyay, Albion Rajkumar	Ditto
1892	Chattopadhyay, Jyotirmay	F. C. of Scot Institution
-		and Duff College,

HEMANTAKUMAR MEDAL.

On the 5th November, 1887, Dr. Ganga Persaud Mookerjee, of Bhowanipore, made over to the University three Government Securities of the four per cent. loan of 1865, to the value of Rs. 2,500, in memory of his son Hemantakumar, who having been born on the

^{*} Prizes were awarded in lieu of the medal.

16th December, 1866, and graduated as Bachelor of Arts with Honours in Philosophy and Sanskrit in 1887, died of fever on the 1st November, 1687; the conditions under which the endowment was accepted are as follows:—

(1.) That an annual gold medal, to be called the Hemantakumar Gold medal, be instituted bearing the words "Hemantakumar Medal awarded to" on one side, and the University Arms on the other

(2.) That the medal be presented publicly every year at the annual Convocation for conferring degrees, to that one of the successful candidates for the Degree of Bachelor of Arts who obtains the highest number of marks in the subjects appointed for Honours in Mental and Moral Science.

(3.) That the names of the Medallists be printed in the Gazette and in the University Calendar.

c

MEDALLISTS.

	Brij Nandan Prasad	•••	Muir Central College
1888*	Chattopadhyay, Rakhaldas	•••	Presidency College.
	Datta, Hirendranath	•••	Ditto.
1889	Chaudhuri, Pramathanath	***	Ditto.
1890	Platel, J.	•••	St Xavier's College.
1831	Mukhopadhyay, Nandalal	•••	Presidency College.
1892	Majumdar, Ilaripada	•••	Metropolitan Instn.

SARADA PRASAD SCHOLARSHIP AND PRIZES.

The late Babu Sarada Prasad Roy, Zemindar of Chakdighi, bequeathed by his will to the University a sum of Rs. 5,000 which it was left to the Syndicate to utilise in the best way they thought fit, In February, 1885, the University received from Babu Lalit Mohan Roy, the heir of the deceased, a Government Promissory Note for R. 5,000, and in April, 1888, the Commissioner of Burdwan forwarded the interest on the same, amounting to Rs. 3,500. capital at the disposal of the University thus stood at Rs. 8,500. After consultation with Babu Lalit Mohan Roy, it was determined to found a scholarship of the value of Rs. 10 a month, to be called the Sarada Prasad Scholership, to be awarded annually to that one of the successrecandidates for the First Examination in Arts who having passed the Entrance Examination from the Chakdighi Higher Class English School, had prosecuted his studies in an affiliated College for a period of two years; and in case no successful student appeared 'from that school, to that one among the successful candidates for the F. A. who had passed the Entrance Examination with the greatest credit from the Burdwan District.

It was also determined to apply the balance which remained, amounting to Rs. 100, every year to the foundation of four prizes of books, to be called the Sarada Prasad Prizes, to be awarded to the four successful candidates who stood highest in the subjects of Physics, Chemistry, Logic and History respectively. As no separate examination in Chemistry was to be held until 1891, it was decided that two prizes should be given, up to that year, to the two highest cardidates in the subject of Physics.

Prizes were awarded in lieu of the medal.

PADMAVATI MEDAL.

On the 4th December, 1888, Dr. Rashbehari Ghosh made over to the University two Government Promissory Notes of the four per cent. loan of 1865 to the value of Rupees 2,500 in memory of his mother, Srimati Padmavati, on the following conditions:—

(1.) That an annual gold medal be instituted bearing the inscription "Padmavati Medal awarded to......" on one side, and the

University Arms on the other.

(2.) That the medal be presented every year, at the annual Convocation for conferring degrees, to a lady candidate for the degree of Bachelor of Arts. who being a native of Bengal is admitted to that degree, and when there are more than one so admitted, to the graduate who obtains the highest number of marks.

(3.) That the names of the medallists be published in the Univer-

sity Calendar.

	•	MEDAL	LISTS.	
1890	Ghoshal, Sarala		• • •	Bethune College.
1891	Datta, Jihanbala	•••	· · · ·	
1892	Tagore, Indira		•••	Private Student.

RITCHIE PRIZE.

On the 4th December, 1867, the Honorary Secretary to the Committee appointed for the purpose of commemorating the services of the late Hon'ble William Ritchie, Vice-Chancellor of the University, Advocate-General of Bengal, and Member of the Supreme Council, made over to the University Rs. 672, for establishing an annual prize of books. The amount was invested in Government Securities, and the annual proceeds allowed to accumulate, till the fund amounted to more than Rs. 1,500. On the 11th May, 1889, the Syndicate decided that an annual prize of books to the value of Rs. 60 be awarded to the candidate who obtains the highest number of marks in the examination for the degree of Bachelor in Law.

_	L KIZEMEN.	
1890	Majumdar, Syamaprasanna	Ripon College.
March 1891	Syed Alı Belgrami	Patna College.
Novr. 1891	Wasudeo Ramchandra Dhob-	•
	ley	
1892	Biswas, Gopalchandra	Ripon College.
•	· · · · · · · · · · · · · · · · · · ·	

On the 3rd December, 1889, the Hon'ble Dr. Gooroo Dass Banerjee made over to the University a Government Promissory Note of the four per cent, loan of 1865 of the value of Rs. 1,000 for the purpose of founding a Prize in memory of his mother, Srimati Sonamani Devi, on the following conditions:—

SONAMANI PRIZE.

I. That the prize be called the "Sonamani Prize,"

2. That it be awarded publicly at the annual Convocation for conferring degrees, to the candidate who stands first in the list of successful candidates for the M. A. Examination in Sanskrit.

3. That the prize consist of books relating to the Sanskrit language or literature to be selected by the candidate entitled to the same.

4. That the names of the prezemen be published in the University Calendar.

PRIZEMEN.

1889	Ray, Satischandra			Sanskrit College.
	Bandyopadhyay, Muralidhar			Ditto.
1891	Bhattacharyya, Asutosh		•••	Ditto.
1892	Narayan Dajiba Wadegaonkar	r	•••	Hislop College.

. TAYANARAYAN PRIZE.

On the 6th December, 1889, Mahamahopadhyay Mahesachandra Nyayaratna, C.I.E., made over to the University a Government Promissory Note of the value of Rs. 500 for the purpose of founding thereby an annual prize in memory of his late preceptor, Pandit Jayanarayan Tarkapanchánan, on the following conditions:—
1. That the prize be called the "Jayanáráyan Príze."

. 2. That it be awarded publicly every year to the successful candidate who obtains the highest marks in Sanskrit at the Entrance Exami-

3. That the prize consist entirely of Sanskrit works to the value of Rs. 20.

PHILIP SAMUEL SMITH PRIZE.

On the 20th September, 1888, the Honorary Secretaries to the Philip Samuel Smith Memorial Fund, made over to the University the sum of Rs. 990-4-0 on the following conditions:-

(1.) That an annual prize of books be awarded to the student who obtains the highest number of marks in Ethics and Natural Theology in the B. A. Honour Examination.

(2.) That the names of the prizemen be published in the University

Calendar.

PRIZEMEN.

Bandyopadhyay, Albion Rajkumar ... Presidency College. 1891 1892 Majumdar, Haripada ... Metropolitan Instn.

AMBIKACHARAN CHAUDHURI MEDAL'

In 1879, Government accepted the offer of Babu Ambikacharan Chaudhuri, B.C.E., Assistant Engineer, Nagode, to invest Rs. 1,200, in 4 per cent. Government Promissory Notes, on condition that out of the interest of the above investment a medal is to be awarded annually to that student of the Seebpur Civil Engineering College who stands first in Mathematics at the B. C. E. Examination. The administration of the Fund was entrusted to the Principal, Civil Engineering College, Seebpur. The Directo of Public Instruction, Bengal, having proposed that the medal should, in future, be publicly presented at the Convocation of the Calcutta University, the Government of Bengal in its fetter No. 409, dated the 19th July, 1890, appointed the Registrar of the Calcutta University as administrator of the Fund in place of the Principal, Civil Engineering College, Seebpur. On 14th October, 1890, the latter officer made over to the University the sum of Rs. 132-11-1, being the amount of balance at credit of the above Fund, and forwarded a copy of the Report on the audit of the account of the Fund, countersigned by the Accountant-General, Bengal. The investments, at present, amount to Rs. 1,400 yielding an annual income of Rs. 56.

TREVOR MEDAL.

The Trevor Testimonial Committee, on the 13th November, 1890, made over to the University the sum of Rs. 1,500 on the following conditions:—

r. That an annual silver medal be instituted bearing the words "Trevor Testimonial Medal" on one side and the University Arms

on the other.

• 2. That the medal be presented publicly to that Bengali student who obtains the highest number of marks amongst those successful candidates for the L. E. and B. E. examinations who do not obtain the University gold medal.

3. That a prize of Engineering books or instruments to the value

of not less than Rs. 40 be also awarded to the medallist.

4. That the names of the medallists be printed in the University Calendar.

MEDALLIST.

1891 Lahiri, Mohinimohan ... Civil Engineering College.

KESHUB CHUNDER SEN MEDAL.

On the 10th January, 1891 he Keshub Chunder Sen Memorial Committee, through their Honorary Secretary, made over to the University 4 per cent, Government Promissory notes to the value of Rs. 8,000, with the request that half of the annual interest of the above amount be devoted to annually awarding a gold medal and a prize of books to the value of Rs. 160, necessary for the further prosecution of his studies in Philosophy, to the student at the B. A. Examination who takes the highest honours in his year in that subject; and that the other half of the interest be devoted to awarding an annual prize of the value of Rs. 160 in money and books to the female student who stands highest in general proficiency at the Entrance Examination of her year.

" MEDALLISTS.

1890 Platel, J. ... St. Xavier's College. 1891 Mukhopadhyay, Nandalal ... Presidency College. 1892 Majumdar, Haripada ... Metropolitan Institution.

PRASANNA KUMAR SARBADHIKARI MEDAL.

The Prasagna Kumar Sarbadhikari Memorial Committee, on the 20th March, 1891, made over to the University of Calcutta two 5 per cent. Municipal Debentures for Rupees 1,500 on the following conditions:—

1. That an annual gold medal be instituted bearing the words "Prasanna Kumar Sarbadhikari Medal" on one side and the Uni-

versity Arms on the other.

2. That the medal be presented publicly every year at the annual Convocation for conferring degrees to the successful student, who obtains the highest number of marks in Sanskrit in the Honour Course of the B. A. Examination of the year, and who gets no other, medal, provided he pursues his studies in some well organized institution for the degree of M. A.

3. That the names of the medallists be printed in the Uni-

versity Calendar.

MEDALLISTS.

1891 Narayan Dajiba Wadegaonkar ... Hislop College, Nagpur.

1892 Acharyya, Satischandra ... Krishnagar College.

GOODEVE MEDAL.

The Joint Secretaries to the Goodeve Mcmorial Committee, on the 6th May, 1891, made over to the University a Government Promissory Note for Rupees 500 on the following conditions:—

1. That an annual silver medal be instituted bearing the words

1. That an annual silver medal be instituted bearing the words "Goodeve Medal" on one side and the University Arms on the other.

2. That the medal be presented publicly every year at the annual Convocation for conferring degrees, to that student who obtains the highest number of marks in Medicine at the second M. B. Examination of the year.

3. That the names of the medallists be printed in the University

Calendar.

MEDALLISTS.

1891 Datta, Surendranath ... Medical College.

1892 Majumdar, Nagendranath ... Ditto

JATINDRA CHANDRA MEDAL AND PRIZE.

On the 30th April, 1892, the Hon'ble Dr. Gooroo Dass Banerjee made over to the University currency notes for Rupees 1,000 * for the purpose of instituting an annual silven medal and prize in memory of his son, Jatindra Chandra Banerjee, who was born on the 25th November, 1881, and died on the 26th of April 1892, while a student of the Hare School, on the following conditions:—

1. That a medal bearing the inscription "Jatindra Chandra Medal, awarded to......" on one side and the University Arms on the other be awarded to the candidate who stands first at the Entrance

examination.

2. That the prize be called the "Jatindra Chandra Prize" con sisting of useful books, to be selected by the candidate who wins it, and that it be awarded to the student of the Hare School who passes the Entrance examination most creditably.

3. That the names of the medallists and the prizemen be published

in the Calendar.

MEDALLIST.

1892 Das, Saradaprasanna ... Chittagong Collegiate School.

1892 Datta, Saratchandra

... Hare School.

McLTOD MEDAL.

On the 12th August, 1892, the Principal of the Medical. College, Calcutta, made over to the University the sum of Rupees 1,250 handed over to him by Babu Kailash Chandra Bose, a Fellow of the University, on behalf of a young Marwari gendleman, for the purpose of instituting a gold medal to perpetuate the name of Dr. K. McLeod in connection with the University, on the following conditions:—

1. That the medal should bear the words "McLeod medal, awarded to....." on one side and the University Arms on the other,

^{*} Espees 800 have been invested in 4 per cerk Government Securities.

- 2. That the medal be presented publicly every year at the annual Convocation for conferring degrees to the successful student who obtain the highest number of marks in Surgery at the 2nd M B examination.
- 3. That the names of the medallists be published in the University

MEDALI IST.

1892 Das, Kedarnath

... ' Medical College.

BISHNUPRIYA DEVI PRIZE.

On the 26th September, 1892, Rai Gunabhiram Baruya, Bahadur, a Fellow of the University, forwarded to the Registrar a Government Promissory Note for Rs. 300 for the purpose of instituting an annual prize of books, to be called the "Bishnupriya Devi Prize," in memory of his deceased wife, on condition that the same be awarded to the best successful B. A candidate from Assam. The donation was thankfully accepted by the Syndicate at their meeting held on the 19th November, 1892.

PRIZEMAN.

1892 Ramakanta Baruya

General Assembly's Institution

VIDYASAGAR MEDAL.

On the 14th December, 1892, the Honorary Secretary to the Vidyasagar Memorial Fund made over to the University the sum of Rs 560 for the purpose of annually awarding a silver medal to be called "Vidyasagar Medal" to a student of the Presidency College who stands first in Sanskrit at the B.A. Honour examination and who does not obtain any other medal in the same subject.

The donation was thankfully accepted by the Syndicate at their

meeting held on the 14th January, 1893.

GOVERNMENT SCHOLARSHIPS TENABLE IN ENGLAND BY NATIVES OF INDIA.*

r. Six Scholarships, the cost of which is defiayed by the Government of India, are established tenable in England by persons who are natives of India within the meaning of Section 6 of the Statut, 33 Vic., Cap. 3. The Scholarships are placed at the disposal of the Universities of Calcutta, Bombay, Madras and the Punjab in rotation, †

* These Scholarships were instituted by Home Department Resolutions M6 45-57 dated the 12th February, 1886, No. 9/269-81, dated the 23rd August, 1886, and 3/27 No. 38-49 dated 30th January, 1885. See Minutes 1885-85, p. 210, 1886-87, p. 119, and 1887-88, p. 316.

upon the establishhave decided "fnat

in the Scholarships in the following sequence ":-

Allahabad. Madras.	} 188g.			Madfas. Punjah	/} 1892.
Punjab. Calcutta.	} 1890.	6	٠	Calcutta, Bombay,	1693.
Bombay.	} 1891.			41	· `

one Scholarship being given to each of the first two Universities during one year, and one Scholarship to each of the last two during next year.

- 2. Each Scholarship entitles the holder to an allowance not exceeding £200 per annum, payable from the date of his arrival in England, and is tenable for three years.
- 3. Each Scholar is provided with a free passage to and from England.
- 4. If any Scholar, not being disabled by sickness, fails to complete a residence of three years in England, or is guilty of gross misconduct or disregard of the orders of Her Majesty's Secretary of State, he will, at the discretion of the Secretary of State, forfeit his Scholarship, and will also be liable to refund the amount representing the cost of his free passage to England.
- 5. Scholars will be expected to reach England before the opening of the October term at the Universities of Oxford or Cambridge to one of which Universities they will be required to proceed.

RULES FOR ELECTION TO THE GOVERNMENT SCHOLARSHIPS.

- 1. Candidates for the Government Scholarships must be natives of India within the meaning of section 6 of the Statute, 33 Vic., Cap. 3.
- 2. The selection of the scholars shall take place not later than the month of June in the year in which a scholarship is placed at the disposal of this University.
- 3. The candidates for the scholarship shall be only such Graduates of the University as have passed the examination for the degree of M. A., or the examination for the degree of B. A., with Honours, and must in all cases be under 22 years of age on the 31st of March, in the year in which the selection is made by this University.
- 4. Candidates for the examinations mentioned in the preceding rule, who are desirous of competing for the Government Scholarship at the disposal of this University either in the year of their xamination, cor in the three following years, shall intimate the fact to the Registrar at the time they make their applications for these examinations, and shall state whether they have the consent of their families to proceed to England in order to complete a University education there.
- 5. It shall be the duty of the Senior Board of Examiners in submitting the results of the examinations mentioned in rule 3, to cate which of the candidates are in their opinion fit and proper persons to be selected for the Government Scholarship.
- 6. Candidates for the Scholarship who have been nominated by the Senior Board of Examiners under the preceding rule shall in the month of March in which it is to be awarded be called upon to submit to the Registrer certificates of—
- (a) their good conduct, from persons of respectability and position with whom they may be acquainted—
- (b) their knowledge of the English language, from one or more of the Professors of the Colleges in which they have been educated, and—

(c) their physical capacity to undergo the course of life and study, which they will have to follow in England, signed or coun-

tersigned by a Presidency or Civil Surgeon.

7. In the year in which the selection is to take place, the names of the candidates recommended by the Senior Board of Examiners for that year and for the three preceding years shall be laid before a Committee of the Syndicate, consisting of not more than three members, who shall have power to call for reports from the Principals and Professors of the Colleges in which the graduates were educated. and to make such other enquiries as they think fit, and who shall recommend to the Vice-Chancellor one of the candidates for selection.

RULES FOR INDIAN GOVERNMENT SCHOLARS IN ENGLAND.

r. Every scholar shall, on reaching England, at once present

himself at the India Office and report his arrival in writing.

2. Every scholar shall, without any unnecessary delay, inform the Secretary of State to which University he intends to proceed, and shall at once take steps to enter himself at the College he has selected,

3. Every scholar shall, within four weeks of reaching England, submit for the approval of the Secretary of State, a statement showing the general course of study he proposes to follow; and the course approved shall not be changed without the sanction of the Secretary of State.

4. Every scholar shall, at the end of each University term, submit to the Secretary of State. a certificate from the proper College or University authority, showing that his residence, conduct, and progress in study, have been satisfactory during the term.

Every scholar shall, at all times, obey such instructions as he

may receive from the Secretary of State.

6. Subject to a due compliance with the above conditions, the allowance, at the rate of £200 a year, for three years, will be paid quarterly in advance by the India Office, commencing from the date

of the scholar's reporting his arrival in England.

7. Every scholar will forfeit his scholarship, who, not being disabled by illness or prevented by any other cause which the Secretary of State may consider sufficient, fails to complete a residence of three years in England, or who is guilty of misconduct or disregard of the orders of the Secretary of State. If a scholarship be forfeited, the scholar will lose his claim to a free return passage to Incia, and will further become liable to refund the cost of his free pessage to England.

8. The scholars will be under the special supervision and charge of the Political Aide-de-Camp to the Secretary of Spite, through whom the necessary orders will be given, and to whom it reports and

other communications respecting them should be sent. P

SCHOLARS.

1886 Jogindranath Das, B.A.

888 Maulavi Abdul Majid, B.A.

1890 J. Platel, B.A.

GILCHRIST SCHOLAR SHIPS TENABLE IN EUROPE BY NATIVES OF INDIA.

[These Scholarships are open to Women upon exactly the same conditions as to Men.]

- t. Three Scholarships of the value of \$\int_{200}\$ per annum will be awarded, one every year, to candidates who are natives of India (within the meaning of Section 6 of the Statute, 33 Vict., Cap. 3), or of the "Native States" of India. They shall each be tenable for three years at any University or any Science or Technical College in Europe (approved by the Trustees in each case), on condition that the scholar shall undertake to go through the course and pass the examinations necessary for obtaining a definite Science degree or diploma, as may be prescribed by the Trustees. The nomination to these Scholarships will rest with the Universities of Calcutta, Madras and Bombay in rotation, subject to the conditions hereinafter specified.
- 2. A scholarship will be given every third year on like conditions, the nomination of suitable candidates for which will rest with the Universities of the Punjab and Allahabad jointly. Each of these Universities may submit to the Government of India the name of one candidate, and the actual nomination to the Scholarship shall be made (from the name, submitted) by the Government of India.
 - 3. The Scholarships will be given (during the next few years) in

the following rotation :-

1891 Calcutta, Punjab and Allahabad.

1892 Bombay, 1893 Madras.

1894 Calcutta, Punjab and Allahabad.

1895 Bombay.

1896 Madras ach scholar will

- 4. Each scholar will be provided by the Government of India with a free passage to England. The Gilchrist Trust will provide a return passage (at the end of the three years) at a cost not exceeding £50, provided that the scholar shall have fulfilled the conditions of his scholarship; but the scholar will not be entitled to claim any difference between the actual cost of passage and the amount a ove-named.
- 5. Each scholar must enter into a written engagement to submit to such regulations as may from time to time be issued by the Gilchrist

Trustees for the guidance of the scholars.

6. The tenure of the scholarships will be strictly dependent on good conduct in Europe, and on satisfactory progress being made in study. The Gilcibrist Trustees reserve to themselves the right of finally deciding whether a scholar has or has not committed a breach of the Rules and bonditions on which his scholarship is held, as also all questions which may from time to time arise, whether expressly provided for in the Rules and Regulations or not. They further reserve to themselves the power of altering the conditions of the

^{*} The provision in the section is as follows:—"That for the purpose of this Act, the words 'native of India' shall include any person born and domiciled within the dominions of Her Majesty in India, of parents habitually resident in India, and not established there for temperary purposes only; and that it shall be lawful for the Soveptor-General in Council to define and limit from time to time the qualification of natives of India thus expressed.

scholarships, or of altogether withdrawing them, if they shall think fit. Due notice of any alterations will be given, and changes will not be made in such a manner as to affect the interests of students

already appointed to scholarships.

7. One of the Gilchrist Trustees * will personally see each Gilchrist scholar as soon as possible after he has reported his arrival at the office of the Trustees, and will confer with him upon the course he may propose to pursue, and the University or College to be selected.

RULES FOR ELECTION TO THE GILCHRIST SCHOLARSHIPS.

1. Candidates for the Gilchrist Scholarships must be natives of India within the meaning of section 6 of the Statute 33, Vic., Cap. 3, and must be under 22 years of age on the 1st July in the year in which the selection is made. The scholarships are open to women upon exactly the same conditions as to men.

No person holding a Government of India scholarship, tenable in England, is eligible for a Gilchrist scholarship, or shall continue to hold a Gilchrist scholarship after he has accepted a Government of

India scholarship.

- The selection of a scholar shall take place not later than the month of June in the year in which a scholarship is placed at the disposal of the University.
- 3. The scholar shall be selected from those graduates of the University who have done especially well in Science or Mathematics at one of the following Examinations:-

(r.) M. A.

- (2.) B. A. with Honours.
- (3.) B. E., including the optional subjects, Mathematics and Natural Science.

(4.) M. B.
4. Caudidates for the examinations mentioned in the preceding rule, who are desirous of competing for the next Gilchris' scholarship that is placed at the disposal of the University, shall intimate the fact to the Registrar at the time they submit their applications for admi sion to those examinations, and shall state whether they have the consent of their families to proceed to Europe in order to prosecute a course of scientific study there.

5. It shall be the duty of the examiners at each of the examinate mentioned in rule 4 to state which of the candidates are in their op sion fit and proper persons to be selected for the Gilchrist scholarship.e

The candidates recommended for the scholarship under who are under the prescribed age, shall be called upon by the Radistrar to submit, not latter than the 1st May in the year in which the election is made, the following certificates :-

(1.) Certificates of good conduct, signed by person carespectability

and position.

- (2.) Certificates of their knowledge of the English language, signed by one or more of the Professors of the Colleges in which they have been educated.
- (3.) Certificates of their physical capacity to undergo the course of life and study they will have to follow in Europe, signed or countersigned by a Presidency or Civil Surgeon. •

^{*} Professor James Stuart, M.P., has undertaken this furction for the present.

(7.) Each candidate shall submit with these certificates a declaration that it is his intention, if successful, to proceed to England forthwith, to reside in Europe for a period of three years, unless compelled to return earlier either by ill-health or some other cause which may

seem sufficient to the Gilchrist Trustees.

(8.) In the year in which the selection is to take place, the names. certificates and declarations of all the candidates recommended by the Examiners under rule 5, and who are under the prescribed age, shall be laid before a Committee of the Syndicate consisting of not more than three members, who shall have power to call for reports from the Principal and Professors of the College in which the candidates were educated, and to make such other enquiries as they think fit, and who shall recommend to the Vice-Chancellor one of the candidates for selection.

i. On the nomination of a scholar being completed, the Registrar shall communicate his name and address to the Secretary of the Gilchrist Trust, 17, Victoria Street, Westminster, London, S. W.

REGULATIONS FOR GILCHRIST INDIAN SCHOLARS IN ENGLAND.

(1.) Every scholar shall, on reaching England, at once present himself at the office of the Gilchrist Trust and report his arrival. He shall be provided with an official certificate of identity signed by the Registrar of the University by which he is nominated, or by a Secretary to Government.

(2.) Every Scholar shall, on arriving in England, submit for the approval of the Gilchrist Trustees a statement showing the general course of study he proposes to follow; and specifying the University or College to which he proposes to proceed. After consideration of such statement, the Trustees will decide at what University, or Science or Technical College in Europe, the Scholarship shall be tenable, and will prescribe the course to be gone through and the degree or diploma to be obtained. Every scholar shall at once take steps to enter himself at the University or College which the Trustees shall have approved. The course finally prescribed by the til rustees shall not be changed without their sanction.

(2)(3.) Every scholar shall, at the end of each University or College 1, send to the Secretary of the Gilchrist Trust a certificate from thichroper University or College authority showing that his residence, con set and progress in study have been satisfactory during the

(4.) Every scholar shall at all times obey such instructions as

he may receive from the Gilchrist Trustees or their Secretary.

(5.) The Scholarship allowance, at the rate of £200-a year, for three years, will be paid quarterly, in advance, by the Gilchrist Trust, commencing from the date when the scholar reports his

arrival in England.

(6.) Every scholar will forfeit his Scholarship who, not being disabled by illness or prevented by any other cause which the Gilchrist Trustees may consider sufficient, fails to complete a residence of three years in Europe. or who is at any time guilty of misconduct or disregard of the orders of the Gilchrist Trustees. If a Scharship be forfeited, the scholar will lose his claim to a free return passage to India.

XI.

AFFILIATION OF THE UNIVERSITY

OF CALCUTTA TO THE UNIVERSITIES OF OXFORD AND CAMBRIDGE.

(I) UNIVERSITY OF OXFORD.

In a Confocation of the University of Oxford held on the 21st May, 1889, it was decreed that the University of Calcutta be admitted to the privileges of a Colonial University under the following provisions of Statt. Tit. II, Sect. VII. On Colonial and Indian Universities.

1. Any University situated in any part of the British Dominions other than the United Kingdom may apply to this University to be

admitted to the privileges of this section of the Statutes.

2. The application shall be addressed to the Vice-Chancellor,

who shall report the same to the Hebdomadal Council.

3. The Hebdomadal Council, after considering such application and after making such enquiry s it shall deem necessary, shall, if it think fif, propose to Convocation that the University so applying shall be admitted to the privileges of this section of the Statutes.

4. (a) Any person who shall have pursued during two full years a course of study prescribed by a University which has been admitted to the privileges of this section, and shall have passed all the Examinations connected with the course, amay, although he shall not have been matriculated, or have satisfied the Masters of the Schools at Responsions or in an Additional Subject, be admitted to any one or more of the following Examinations, viz., any part of the First Public Examination, any Preliminary Examination in the Second Public Examination.

(b) Any such person who shall either have passed the Examination of Candidates not seeking Honours in the First Public Examination, or have obtained Honours in Greek and Latin Literature or in Mathematics in that Examination, or have passed a Preliminaty Examination in the Second Public Examination, shall, if he is matriculated not later than the Michaelmas Term next following, be entitled to the following privilege, viz., the Term in which he is matriculated shall be reckened, for the purposes of any provisions respecting the standing of members of the University, as the fifth Term from his matriculation.

(c) Any person who shall have been matriculated under the provisions of clause (b) may be admitted to any part of the Second Public Examination, if he has passed Responsions, or one of the Examinations which under Statt. Tim I, Sect. I, give exemption from Responsions, or has passed the Lixamination of Candidates not seeking Honours in the First Public Examination, or has obtained Honours in Greek and Latin Literature in that Examination, or has passed a Pteliminary Examination, having satisfied the Examiners in a Greek Hook, and if he has also passed the Examination in Holy Scripture (or, in a book offered instead thereof); provided that he shall not be admitted to the Final Honour Examination in the School of

Natural Science until he has passed the Preliminary Examination in that School.

- (d) Any operson who shall have been admitted to the second Public Examination under the provisions of clause (c) shall be entitled to supplicate for the degree of Bachelor of Arts so soon as he shall have passed the Second Public Examination and shall have kept statutable residence for eight Terms, provided that he has obtained Honours either in the First or in the Second Public Examination.
- 5. The Delegates of Local Examinations shall maken regulations respecting-

(1) The registration of persons who have been matriculated under

the provisions of this section.

(2) The granting of certificates to such persons showing that they have satisfied the special conditions under which they are admitted to the University Examinations, or under which they are entitled to supplicate for the degree of Bachelor of Arts.

(3) The sending in of names to the Proctor and the producing of certificates to the Proctor by, or on behalf of, persons who avail themselves of the privileges granted by this section.

6. No person already matriculated in this University shall be admitted as a Candidate in the First Public Examination under the

provisions of this statute.

7. Any University admitted to the privileges conferred by this section of the Statutes may at any time renounce such privileges, and this University may at any time withdraw the same by a vote of Convocation.

(11) University of Cambridge.

On the 16th June, 1887, by a Grace of the Senate of the University of Cambridge, the following regulations were sanctioned for the purpose of granting to students from the University of Calcutta, certain privileges with respect to the period of residence required for a degree.

- 1. That such of the Institutions for the education of adult students affiliated up to the B A. standard to the University of Calcutta as that University shall recommend, shall be affiliated to the University of Cambridge by Grace of the Senate for periods not exceeding five years in each case.
- 2. That a student who has pursued his studies in one or more of such Institutions and has passed the Entrance Examination of the University of Calcutta and has also passed in the first division of the First Examination in Arts or passed in Honours in the Examination for Bachelor of Arts of that University shall be entitled to be excused all the parts of the Previous Examination; and shall further be entitled, for the purpose of any provision respecting the standing of members of the University, to reckon the first term kept by residence as the fourth term of his residence, and to proceed in due course to the B. A. degree, provided he obtains a degree by one of the Tripos Examinations.

In asscordance with Clause I of the above regulations, the following

Colleges have been recommended by the University of Calcutta for affiliation to the University of Cambridge:—

Presidency College. Hughli College. Dacca College. Krishnagar College. Berhampur College. Doveton College. Free Church of Scotland's Institution and Duff College. La Martinière College. L. M. S. Institution, Bhowanipur. Jabalpur College. Sanskrit College. Bishop's College. Patna College. 8t. Xavier's College. St. Thomas's College (Colombo). General Assembly's Institution. Ravenshaw College (Katak). Rajshahye College. Trinity College (Kandy). Metropolitan Institution. City Collège (Calcutta). Rangoon College. Ripon College. Morris College (Nagpur). Hislop College (Nagpur). Bethune College. Victoria College (Cooch Behar). Wesley College (Colombo).

35. St. Mary's Institution, Chandernagore, 1891.

36. St. John's College, Jaffna, 1892.

(II.) IN LAW. .

1. Presidency College, 1857.

2. Hughli College, 1864.

3. Dacca College, 1864.

- Krishnagar College, 1864.
 Berhampur College, 1864.
- 6. Patna College, 1864.

7. Agra College, 1868.

- 8. Ravenshaw College, Katak, 1869.
- 9. Chittagong College, 1869.
- 10. Canning College, Lucknow, 1870.
- 11. Muir Central College, Allahabad, 1872.

12. Rajshahye College, 1880.

- 13. Metropolitan Institution, 1882.
- 14. Mahomedan Anglo-Oriental College, Aligarh, 1883.
- 15. City College, 1883.
- 16. Benares College, 1884.
- 17. Ripon College, 1885.
- 18. Morris College, Nagpur, 1886.
- 19. Victoria College, Cooch Behar, 1888
- 20. Rajchandra College, Barisal, 1890.
- 21. Tejnaram Jubilee College, Bhagulpur, 1890.
- 22. Midnapur College, 1892.
- 23. Rangoon College 1892.
- 24. Behar National College, Bakipur, 1892.

(III.) IN MEDICINE.

. 1. Medical College, Calcutta, 1857.

(IV.) IN ENGINEERING.

I. Thomason College, Rurki, 1864.

2. Government Engineering College, Howrah, 1880.

I.

Presidency College.

Afficiated, 1857.

The Presidency College was established on the 15th June, 1855, under orders from the Hon'ble the Court of Directors in their Despatch No. 62, dated 15th September, 1864, and is under the control of the Director of Public Instruction of Bengal.

The College is open to all classes of the community, and the course of instruction is adapted to the requirements of the University for Degrees in Arts.

Students who have passed the University Entrance Examination are admissible to this College

There is an admission fee of Rs. 10; and the monthly tuition fee is Rs 12, except in the case of students holding Junior Scholarships, who pay only Rs. 10.

Five Scholarships, founded in commemoration of the donors whose names they bear, are attached to the College, and are tenable by Graduates in Arts for one year after taking the Degree of B. A.,

The	Burdwan Scholarship	•••		value	Rs,	50	a month.
,,	Dwarkanath Tagore	•••	•••	1)	,,	50	,,
"	Bird Scholarship		•••	,,	"	40	31 D
19	Ryan Scholarship	•••	• •	**	,,	40	"
,,	Gopimohan Tagore So	holarship	۰	**	. 11	30	,,
The	following Scholarships	are tena	ble (on the s	same c	ondit	ions :—
Two	Hındu College Found	a' on Sch	olar	ships		Rs.	40 each.
Fou	r do. do.					,,	30 ,,

INSTRUCTIVE STAFF.

•		
Principal and Professor of Mathematics		W. Griffiths, M.A.
Professor of Chemistry		A. Pedler, F.R.S.
Professors of Physical Science		J. H. Gilliland, M.A. J. C. Bose, B.A., B.Sc.
Professors of Moral and Men Philosophy and Logic	tal 	A. F. R. Hoernle, Ph.D. C. R. Wilson, M.A. (offg). F. J. Rowe, M.A.
Professors of English Literature	}	F J. Rowe, M.A. J. Mann, M A. H. M. Percival, M.A. M. Prothero, M.A. A M. Nech, M.A. (on depute
Professors of Mathematics	}	A. M. Nash, M.A., (on deputation). C. Little, M.A.
Asst. Professor of Mathematics	***	Bipinbihari Gupta, M.A.
Professor of Geology		T. H. Holland, F.G.S.; A R.C.S.
Professor of Sanskrit		Nilmoni Mukerjee, M.A.
Assistant Professor of Sanskrit		Pandit Harischandra Kaviratna,
Professor of Arabic	:	• • • • • • • • • • • • • • • • • • • •
Temporary Assistant Professor	of	•
Chemistry		P. C. Roy, D.Sc.

COLLEGIATE SCHOOLS

ATTACHED TO THE COLLEGE.

HINDU SCHOOL.

Head Moster ... Krishnachandra Ray. 2nd do. ... Abhaycharan Pal, B.A.

HARE SCHOOL.

Head Master ... Bholanath Pal, M.A.
2nd do. ... Haranath Bhattacherjee, M.A.

II.

Hughli College.

Affiliated, 1857.

This institution was founded in 1836, and was originally supported from funds bequeathed by Muhammad Mohsin, a wealthy Muhammadan gentleman, who dying without heirs in the year 1806, left his large property, yielding an annual income of Rs. 45,000 to Muhammadan Trustees "for the service of God." Owing to the misappropriation of the funds Government assumed the office of Trusteeship. The right of assumption was opposed by the original Trustees, but upheld both by the Courts in India and by the Privy Council in England. The period of litigation, extended over many years, during which the annual income accumulated, forming a surplus of Rs. 8,61,100. The surplus was devoted to the foundation and endowment of the Hughli College, and was further increased by a portion of the original zemindaree that became available on the death of one of the Mootawallees of the Hughli Imambarah, an Institution which also derives its support from Muhammad Mohsin's legacy. The College endowment was further increased by the accumulation of unexpended revenue, untile the income amounted to Rs. 51,000 per annum. In 1873, the Government of India resolved to transfer the whole of the Mohsin endowment to the purpose of Muhammadan education throughout Bengal, and accordingly increased the provincial assignment for education in Bengal by Rs. 50,000 a year, in order to meet the expenses of the Hughli College, which has now become an Institution maintained by the Government.

The College consists of three Departments, an English, an Arabic, and a Law Department, and is under the control of the Director of Public Instruction, Bengal. The English Department is open to all students who have passed the University Entrance Examination, the fees being two rupees per mensem for Muhammadans up to a limit of 17, and Rs. 6 for all others. In the Law Department the fee is Rs, 5 per mensem for the 1st year class and Rs. 7 for the 2nd and 3rd year classes.

There are Hindu and Muhammadan Hostels connected with the College; the boarding fee in the former is Rs. 4 per mensem, and in the latter Rs. 3.

SCHOLARSHIPS, STUDENTSHIPS, &c.

- 1. One Laha scholarship of Rs. 25 per mensem, tenable for one year, is awarded annually to a B. A. of the College preparing for the degree of M. A. in any branch.
- 2. One Rani Katyani scholarship of Rs. 16 per mensem, tenable for two years, is awarded annually to the most deserving student who has passed the F. A. Examination from the College and who has not gained a Government scholarship, but the Principal, who is the administrator of this scholarship fund, is authorized to divide the scholarship into two of Rs. 8 each whenever such a course may be advisable.
- 3. One Zemindaree scholarship of Rs. 8 per mensem, tenable for two years, is awarded annually to the most deserving student who has passed the Entrance Examination from the Collegiate or Branch School, and who has not gained a Government scholarship, preference being given to a student of the latter school

4. Two Mohsin Junior scholarships, each of Rs. 8 per mensem,

tenable for two years at this College, are awarded annually.

5. Maharaja Doorgacharn I tha, C.I.E, awards five istudentships, each of Rs. 5 per mensem, to students reading in the English Department of the College, and five of Rs. 3 each to students of the Collegiate School.

6 Nine Mohsin Anglo-Persian scholarships, tenable for one year, three of Rs. 5, three of Rs. 4, and three of Rs. 3 per mensem, are awarded annually to the most deserving Muhammadan students of the Collegiate School.

7. Thirty Free Boarderships are attached to the Muhammadan Hostel 13 of which are open to all Muhammadan students of the College and Collegiate Echool, who have not gained any Government or Mohsin scholarships, and 17 to students of the Arabic Department.

8. Six Mohsin scholarships, tenable for one year, attached to the Arabic Department, are awarded annually, two of Rs. 8, two of Rs. 6,

and two of Rs. 4 per mensem.

9. A Thwaytes Gold Medal of the value of about Rs 48, is awarded annually to the graduate from this College, who gains the highest number of marks in Mathematics at the B.A. Examination of each year.

INSTRUCTIVE STAFF.

W. Booth, M.A. S. C. Hill, B.A. B.Sc. P. Mukerji, B.Sc.

E. M. Wheeler, M.A., (on leave)

... Lalgopal Chakrabarti, M.A.
... Nakuleswar Banerjee.

Abdul Ali.
Upendranath Maitra, M.A.
Kisorimohan Sengupta, M.A.
Ambikacharan Mitra M.A., B.L.

COLLEGIATE SCHOOLS.

ATTACHED TO THE COLLEGE.

Hughli Collegiate School. Head Master—Nandalal Das. Hughli Branch School. Head Master—Ramdas Chakrabarti.

List of Principals.

Thomas Alexander Wise, M.D. James Sutherland, M.A. 1836 1839 1839 james Esdaile, M D., (offg.) 1842 James Sutherland, M.A. 1844 L. Clint, B.A. 1846 Captain D. L. Richardson. 1848 James Kerr, M.A. 1856 Robert Thwaytes, M.A. 1859 James Graves, M.A., (offg.) 1859 E. Lodge, B A., (offg.) 1859 Robert Thwaytes, M.A. 1867 S. Lobb, M.A., (offg.) 1868 Robert Thwaytes, M.A. 1876 William Griffiths, M.A., (offg.) 1880 William Griffiths, M.A. 1883 William Booth, B.A., (offg.) 1883 William Griffiths, M.A. 1885 M. Mowat, M.A., (offg.) 1888 William Griffiths, M.A. 1892 William Booth, M. A., (offg.)

1892 William Booth, M.A.

III.

Dacca College. Affiliated, 1857.

The College is supported by Government, and is under the control

of the Director of Public Instruction, Bengal.

It was originally opened as a school, by the

It was originally opened as a school, by the General Gommittee of Public Instruction. in the year 1835. In 1841 it was converted into a College, when a Princ pal was appointed, and an increase male to the staff of teachers. The College building was erected partly by public subscription in 1841.

Any undergraduate of the University may be admitted, and instruction is given up to the standard of the M. A. Examination of the University of Calcutta. Lectures in Law also are delivered,

and students are prepared for the B. L. Examination.

Students in the General Department pay a monthly fee of Rs. 6,

and in the Law Department, of Rs. 5.

A silver modal, called the Donnelly Prize, the value of the interest on Rs. 500 subscribed by the native assistants of the late Abkaree Commissioner's Office in memory of the late A. F. Donnelly, Esq.,

and a prize, called the Lewis Prize, the value of the interest on Rs. 500, subscribed by students of the College, in memory of G. Lewis, Esq., one of the former Principals of the College, are awarded annually—the former for proficiency in History, and the latter for

proficiency in English.

A gold and a silver medal, called the Pope Medals, the value of the interest on Rs. 1,500, subscribed by the native friends of Mr. John van Someren Pope, M.A., one of the former Principals of the College, are awarded annually—the former to the candidate who stands first from the Dacca College in English Honours at the B. A. Examination, and the latter to the candidate who stands first in English at the Entrance Examination from the Dacca Collegiate School.

A prize called the Srinath Prize, the value of the interest on Rs. 200. is awarded annually to that student who stands first in Sanshrit

at the Entrance Examination from the Dacca Collegiate School.

Five prizes, called the Ramlochan Ghosh prizes, of the total value of Rs. 40, the interest on Rs. 1,000, presented by Babu Ramlochan Ghosh, to the Dacca College, are annually awarded in the following manner on the results of the Entrance Examination of the Dacca Collegiate School:

1 Prize of Rs. 8 to the highest student in English. do. do. in Mathematics. •,, 8 do. do. in 2nd Language. do. do. in History & Geography.

I Prize of Rs. 8 to the student who obtains the highest total marks.

The prizes are awarded on the results of the Entrance Examination and are limited to those students who do not obtain any scholarship, provided they read for the F. A. Examination in the Dacca College. A student may gain more than one prize if entitled by his marks.

A prize, called the Brennand Prize, consisting of books of the value of the interest on Rs. 700, is awarded annually to that student who at the B. A. Examination stands first from the Dacca College in Mathematics, to enable him to read for the M.A. degree in

that subject.

Four scholarships, of Rs. 6 each, are given by the Nawab Bahadur Ahsandllah, C.I.E., to Muhammadan students from the Dacca Madrassah, tenable in the 1st, 2nd, 3rd, and 4th year College classes.

respectively.

A scholarship of Rs. 20 a month, the interest on Rs. 6,000. is given by Raja Rajendranarayan Raichaudhuri, of Bhawal, in memory of his father, Raja Kalinarayan Raychaudhuri. scholarship is awarded annually to a graduate of the College to

enable him to read for the M.A. decre

A scholarship, called the Iswarchandra Vidyasagara Scholarship, of Rs. 10 a month, is given by Raja Rajendranarayan Rajchaudhuri, of Bhawal, in memory of the late Pandit Iswarchandra Vidyáságara. The scholarship is awarded to the student who passes the Entrance Examination from the Dacca Collegiate School and stands highest in Sanskrit, to enable him to read up to the M.A. standard at the Dacca College.

Attached to the College, and under the control of the Principal, is the Rajchandra Hindu Hostel, founded in memory of the late Babu Rajchandra Das, Zemindar and Banker, of Dacca. It is supported by an annual contribution from his son, Babu Pratapchandra Das, Zemindar and Banker, a monthly capitation grant from the Government of Bengal, and the fees paid by students.

Under the control of the Principal are the Collegiate School and the Survey School. The staff of the former consists of a Head Master, fourteen Anglo-vernacular Masters, four Pandits, one Drawing Master, and one Maulavi, the latter, of a Head Master and three Assistant Masters.

INSTRUCTIVE STAFF.

General Department.

Peincipal and Professor of English Literature Professor of Physical Science Professor of History, Mental and Moral Philosophy...

A. C. Edwards, M.A. E. F. Mondy, F.C.S.

J. N. Das Gupta, B 11.

Assistant Professor of English Literature Assitant Professor of History, Logic and Political Economy... Lecturer on Philosophy and History

C. R. Wilson, M.A. (offg. Professor, Presidency College)

Sasibhusan Datta, M.A.

Lecturers on Mathematics Lecturer on English Literature

Mohitchandra Sen, M.A. Rajkumar Sen, M.A. Kalipada Basu, M.A. Jagadischandra Sen, M.A., (on leave.)

ditto Offg. Medical Officer and Lecturer on Chemistry Assistant Professor of Sanskrit ... Lecturer on Sanskrit

Satischandra De, M.A.

Suryyanarayan Ghosh.

Lecturer on Arabic and Persian... Laboratory Assistant

Priyanath Basu, L.M.S. Kaliprasanna Bhattacharyya, M.A. Prasannachandra Chakraturti. Vidyaratna. Moulavi Abdul Munim.

Law Department.

Law Lecturer

Rajanikanta Chaudhuri, B. L.

COLLEGIATE SCHOOL.

Head Master do. 2nd

Ratnamani Gupta. Baikunthanath Ray, B.A.

SURVITY SCHOOL.

Head Master

Haricharan Nag.

PRINCIPALS.

J. Igeland, M.A. , 84 I Wise, M.D. G. Lewis.

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W. Brennand (offg.)
1856
1856
      L. Clint, B.A.
1857
      W. Brennand (offg.)
      W. Brennand.
1857
      A. W. Croft, M.A.
1873
      A. W. Garrett, B.A. (offg)
1874
      A. W. Garrett, B.A.
1875
      A. Ewbank, M.A.
1875
1878
      J. V. S. Pope, M.A. (offg.)
      J. V. S. Pope, M. A.
1881
1883
      A. W. Gariett, B.A. (offg.)
1884
      R. Parry (offg.)
1884
      W. Booth, B.A.
      A. C. Edwards, M.A.
1887
1890 E. F. Mondy, Assoc. R.S.M., F.C.S. (offg.)
1891 A. C. Edwards, M. A.
```

IV.

Krishne gar College.

Affiliated, 1857.

This College was founded by Government in 1845, and is under the control of the Director of Public Instruction, Bengal.

Any person who has passed the University Entrance Examina-

tion may be admitted. Students pay a monthly fee of Rs. 5

The College is a handsome building, standing upon 3 bigahs of land, and surrounded by an enclosed compound of upwards of 100 more. It was erected in 1856 at a cost of Rs. 66,876; 17,000 of which was collected by private subscription. In consideration of the liberality thus manifested in the district, a donor of Rs. 1,000 is allowed to place a boy, free of expense, at the College in perpetuity, and another, for every Rs. 500 additional he may have subscribed. Part of the ground occupied was purchased by Government; for the remainder, the College is indebted to the munificence of the Maharaja of Nuddea and the Maharani Swarnamayi, of Cossimbazar.

In 1871, the B. A. classes (the third and fourth year classes) were abolished by Sir George Campbell, then Lieutenant-Governor of Bengal; and for some years the College only afforded instruction up to the First Examination in Arts. In 1875, however, Sir Richard Temple, on the petition of the chief inhabitants of the district, consented to restore the College to its former status, provided that a considerable share of the increased cost was subscribed for by the community. A sum, amounting to more than Rs. 45,000, was subscribed during the year, and with this endowment the College was re-established on its original footing. Classes for the A Course for the B. A. were opened in June, 1888.

A prize of Rs. 80, founded by Babu Mohinimohan Ray, in 1883, and called the Mohinimohan Ray prize, is awarded annually to the student who most successfully passes the B. A. Examination with Honours, or to a graduate of the College who passes the M.A.

Examination in any subject.

INSTRUCTIVE STAFF.

General Department.

Principal and Professor of English Literature Lecturer on Mathematics Temporary ditto Lecturer on English Literature Temporary ditto Lecturer on Physics and Mathematics ._.

W. Billing, B.A. (offg.) H. A. Lane, M.A. (on deputation). Baidyanath Basu, M.A. Debendranath Basu, M.A. Gopal Chandra Ganguli, M.A.

Lecturer on Chemistry and Physics {

Govindalal Set, M.A. Devendranath Mukhopadhyay, M.A., (on deputation). Brajalal Mukerjee, B.A., (temporary).

Ditto on Philosophy and Logic Asst. Professor of Sanskrit

Sivendranath Gupta, M.A. Bidhubhusan Goswami, M.A.

Law Department.

Law Lecturer

Basantakumar Chatterjee, B.A., B.L.

Succession List of Principals.

1845 Capt. D. L. Richardson. 1846 M. G. Rochfort. 1855 E. Lodge, B.A. 1857 J. Graves, M.A. (offg.) L. Clint, B.A. 1857 1858 A. Smith, M.A. 1870 S. Lobb, M.A. 1874 E. Lethbridge, M.A.

1877 F. J. Rowe," M.A. (offg.) 1879 W. H. Paulson, B.A. (offg.) 1881 George Watt (offg.) 1881 G. A. Stack (offg.) 1882 J. A. Martin, B.A. (offg.) 1883 J. Mann, M.A. 1887 S. C. Hill, B. A., B.Sc. (offg.) 1888 S. C. Hill, B.A., B.Sc.

1890 W. Billing, B.A. (offg.)

v.

Berhampur College.

Affiliated, 1857.

It was opened as a College in 1853. The foundation stone of the building, one moiety of the cost of which was paid by the com-

mumity, was laid in 1863, and it was occupied in 1869.

In 1865, the Institution was raised to the status of a College, giving instruction up to the standard of the B. A. examination of the Calculta University. A Law Department was added in 1864. The status was, however, reduced in 1872 to that of a second grade College, and the Law Department was abolished in 1875.

The Institution again became a first grade College with a Law Department attached, in 1888, an M. A. class was opened at the commencement of the year, 1889-90. In the B. A. classes instruction is given in the Arts Course. The College is open to all classes of the community, and any University undergraduate is admissible. The monthly fee, in the General Department, is Rs. 3.

Attached to the College is a Hindu hostel, the boarder's fee for which is Rs. 5 a month. Rai Rajib Lochun Ray, Bahadur, the generous Dewan of Her Highness the Maharani Swarnamyi, C. I., of Cossimbazar, died in 1881, leaving the sum of Rs. 15,000 to the Berhampur College, the interest to be used for assisting deserving students.

The interest of this sum is used in giving five scholarships of Rs. 5 a month each, to the five students who gain the highest marks among the candidates, who compete for the Entrance Examination from the Berhampur centre. Each student retains his scholarship for two years, on the condition that be continues for that time in the Berhampur College, after passing the Entrance. Full information about these scholarships will be obtained by referring to the Calcutta Gurette, dated 10th December, 1884, Supplement, page 2457.

In pursuance of the policy recommended by the Education Commission and adopted by the Government of India, the Bengal Government decided in 1886 to transfer the Berhampur College to private management. The munificent offer of Her Highness the Maharani Swarnamayi, C. I., of Cossimbazar, to maintain the College

for five years was accepted.

Accordingly, by a Bengal Government Resolution, dated the 14th May, 1887, the control of the College, administrative and financial, was vested in a Board of Trustees, nominated by the Maharani. The Board consist of the District Magistrate and the District Judge for the time being, Babu Baikantnath Sen, B.L., Babu Srinath Pal, B.L., Babu Syamadas Ray, Babu Radhikacharan Sen, Zemindar, and Babu Gopalchandra Mukerjee, M.A., B.L., Pleader, Judge's Court, Murshedabad. It was under the management of the Board of Trustees, that the institution was restored to its former status as a first grade College.

Instructive Staff. College Department.

0	ville D	epur minutes
Principal		Brajendranath Sil, M.A.
Professor of English	•••	Lalitkumar Banerjee, M.A.
Professor of English and F	hiloso-	•
phy		Hiralal Haldar, M.A.
Professor of Science and I		Saratchandra Sinha, M.A.
Professor of Science and i		Sasisekhar Banerjee, B.A.
Professor of Sanskrit		Madhavchandra Tarkasiddhanta.
Assistant Professor of Sans		Gayaram Smritikantha.

Law Department.

Professor of Law

Haradhan Nag, M.A., B.L.

School Department.

Head Master ... Girischandra Sanyal, M.A.
2nd do. ... Kaliprasanna Banerjee, B.A.
3rd do. ... Navakrishna Ray, B.A.
And six other Masters, three Pandits, one Maulavi, and one
Gymnastic Master.

Principals.

1853 A. S. Harrison, B.A.

1856 A. Snith, M.A.

1858 R. L. Martin, M.A., Head Master in charge.

1859 S. W. Bradbury, ditto. 1859 R. L. Martin, M.A., ditto.

1861 R. Hand.

1875 G. Bellett, M.A.

1877 Prasannakumar Sarbadhikari (offg.)

1880 W. B. Livingstone.

1887 Brajendranath Sil, M.A.

VI.

Dobcton College.

AFFILIATED, 1857.

This College is attached to the Parental Academic Institution, a day and boarding-school which was established on the 1st March, 1823, by a body of Christian parents who were anxious to secure for their children the benefits of a liberal education, its affairs being conducted by a Committee or Management elected chiefly from among the parents.

In 1855 a legacy of rupees two lakhs and thirty thousand was bequeathed to the Institution by, the late Captain John Doveton, which enabled the Committee of Management to extend its sphere of usefulness by the addition, in 1856, of an Infant School or Initiatory Department, and the establishment of a College Department, named in honour of the donor. A few years later a Girls' Department was added.

In 1871 other bequests were made to the Institution by the late Mr. Lawrence Augustus de Souza, of the Firm of Messrs. Thomas de Souza and Sons of Calcutta. These consist, first, of the interest on a sum of rupees Three Lakhs, made permanently applicable to the maintenance and education of a certain number of boys and girls of East Indian parents of a certain class, who are admitted as boarders on the "Lawrence de Souza foundation," at the age of 10, and kept at school till the age of 18; and, secondly, of the interest on a sum of Rs. 15,000 for the establishment of a Scholarship in English literature styled the "Lawrence de Souza Scholarship." It is of the value of Rs. 50 per mensem, and is tenable for one year at the Doveton College; but it is open to any East Indian boy from any School or College, the successful candidate of one year being at liberty to compete for and hold the Scholarship from year to year until he graduates.

In addition to the above, Mr. L. A. de Souza bequeathed a further sum of Rs. 30,000, the interest of which is to be applied towards the education in England of an East Indian youth of ability, with the view of enabling him to compete for the Covenanted Civil Service

of India. This is open to any East Indian candidate, whether educated at the Doveton College or elsewhere.

Secretary

H. P. Thomas,

INSTRUCTIVE STAFF.

Principal and Professor of Classics ... Officiating Professor of Mathematics and Science A. Dissent.

Professor of English Literature and History J. M. Sarkies.

Professor of Sanskrit ... Jnanendranath De, B.A.

Professor of Arabic and Persian ... Maulavi Mearajuddin Ahmed.

List of Principals.

1850	Rev. A. Morgan.	1870	H. Roberts.
	George Smith, LL. D.	1877	Rev. J. Robertson, M.A.
1859	J. W. McCrindle, M.A.	1881	J. J. B. Coles, M.A.
1866	J. Sime, B.A.		W. R Macdonald, M.A.
1869	R.Diek, M.A.	1890	I. S. Zemin.
	Rev. R. Robinson.	•	•

VII.

St. Paul's School, Darjeeling.

Affiliated, 1857.

This school was founded in 1845, and was formerly located in Chowringhee. Calcutta. In 1863 the want of a good school in the hills was much felt, and Calcutta being well supplied with schools the old premises were sold, and with the proceeds an estate was purchased in Darjeeling, and a new school bearing the same name as the school in Calcutta was built.

In 1858, two scholarships, worth 20 rupees a month, were founded as a memorial of Bishop Wilson, who had been from the beginning a warm friend to the school. One is given every year, and held for two years.

In 1863, Mr. Patrick Arson of Calcutta bequeathed to the school Rs. 3,500—Government Securities 5 per cent.—to establish an "Arson Scholarship."

The school is managed by a Committee meeting in Calcutta of which the Bishop of Calcutta is President and the Archdeacon Vice-President and Secretary.

The course of study is that prescribed by the University for its examinations for degrees in Arts, and the Code of education for European schools with the addition of religious training, upon the principles of the Church of England.

INSTRUCTIVE STAFF.

R. CARTER, B.A., Queen's College. Oxford W. E. K. SHORE, B.A., late, Scholar of Hertford Coll., Oxford (Mathematical Honours, Second Division, Mod's, and Final School)
A. A. BARNES, B.A., Trinity

Rector & Head Master.

College, Dublin H. GODFREE,

Certificated Teacher of the Educational Department, England; Division, London Assistant Masters.

University Matriculation. J. Thomas, Royal University, Ireland.

A H Read Mrs. Meyer ... Miss Crichton . -- Assistant Masters.

Teacher of Drawing.

List of Rectors.

1847	Rev. J. Kyd, M.A.	1864	Rev. J. C. Nesfield, M.A.
1849	Rev. S. Slater.	1866	Rev. G. M. Wilson, M.A.
1852	Rev. J. Richards, M.A.	1877	Rev. L. F. Philips, M.A.
1855	Rev. G Pridham, B.C.L.		(off g.)
1859	Rev. W. Ayerst, M.A.	1878	Mr. R. Carter, B.A.
1862	Rev. F. C. Cardew, M.A.	•	•

VIII.

The Aree Church of Scotland's Anstitution, and Duff College.

AFFILIATED, 1857.

Originally established by Dr. Duff in August, 1830, for the education of native youths under the name of the General Assembly's Institution, and since 1843 designated the Free Church Institution, being supported by the Free Church of Scotland.

The Institution since 1857 has been in a handsome new edifice,

Nimtola Ghat Street, erected at a cost of upwards of £15,000.

It consists of two departments, a College Department and a School Department.

In the College Department all the branches of higher education the regular subjects of the University curriculum up to the M. A. Degree—are taught embracing English Literature, Philosophy, Science. Pure and Mixed Mathematics, History and Sanskrit, in immediate connection with systematic instruction in the dectrines and evidences of natural and revealed religion. Students who have bassed the Entrance Examination are admissible to the College Department. The monthly tuition fee is Rs. 5.

In the School Department, there are nine graduated classes, teaching up to the University Entrance Standard. Religious instruction is imparted to all the classes. The schooling fee varies from 12 as, to Rs. 3.

Scholarships.

1. There is an endowment of Rs 80 per month for small Scholarships of Rs. 5 a month each, awarded by competition.

2. There are two endowed Theological Scholarships, of Rs. 16 per month each, called the "Duff Scholarships," designed for students who are candidates for the Christian ministry.

3. There is also an endowed "Hawkins Scholarship," of Rs. 8 per month, founded by the liberality of the gen'leman whose name it bears.

Annual Prizes.

- 1. Endowed Prizes .-
- a. The Hawkins Gold Medal of Rs. 80 to the most successful student in the Institution.
 - b. The Ewart Memorial P: 4e of Rs. 50.
- c. The Kelloe Prize of Rs. 40, founded by the late Mr. Buchan of Kelloe.
- 2. Besides these, Prizes for general proficiency and regular attendance are awarded in all the classes, with several more for special exercises and essays.

INSTRUCTIVE STAFF.

Principal Rev. J. Hector, M.A.
Philosophy and English Literature
Mathem tics Thomson, M.A.
English Literature and Logic ... Rev. A. Tom ory, M.A.
Physical Science and Mathematics ... Rev. A. P. Telfer, M.A.
History and Political Economy ... S. S. Day, B.A
Physicab Science and Mathematics S. C. Banerji, M.A., B L.
Sanskrit KailaschandraBhattacharyya, M.A.
Revial And Mukhopad'yay.
Maulavi Abdul Hadi.

SCHOOL DEPARTMENT.

Benimadhab Pal, B.A., Offg. Superintendent, and seventeen teachers.

IX. , **L**a 'Martinière, Calcutta.

AFFILIATED, 1857.

La Martinière of Calcutta, together with similar Institutions at Lucknow and Lyons, was founded by General Claude Martin, a native of the latter place, and a General in the service of the King of Oudh.

General Martin bequeathed a large sum of money to be devoted to the establishment of a school for the Christian inhabitants of Calcutta, under the direction of the Supreme Court. The School was opened on the 1st March, 1836, and was, according to the provision in General Martin's will, named "La Martinière."

By decrees of the Supreme and High Courts, a body of Governors has been constituted, consisting of the Governor-General, the Lieutenant-Governor of Bengal, the Chief Justice of the High Court, the Bishop of Calcutta, the Commander-in-Chief, the Members of Council, the two Senior Barrister Judges of the High Court, the Advocate-General for the time being, and the Chairman of the Justices of Calcutta. The ex-officio Governors elect annually four other Governors, who, with one of the ex-officio Governors, form a Board of Acting Governors, to whom the general control of the Institution is en-trusted.

By the decree of the Supreme Court, there must be upon the Foundation not less than 75 boys and 40 girls. The Foundationers are

entirely supported from the funds of the School.

The Foundationers are chosen from amongst the Christian population of Calcutta; and must not be at the time of election less than four, or more than ten, years of age.

Boarders and Day Scholars are also received on payment of a

monthly fee.

Acting Governors.

II. B. H. Turner, Esq.

E. Trelawney, Esq.

The Rev. W. MacCarthy, Archdeacon of Calcutta.

The Hon'ble J. F. Norris.

The Rev. A. Ferrier.

· Secretary and Medical Officer.

O'Connell Raye, Esq., M. D., Surgeon-Major, Indian Medical Service.

Principal and Head Master ... W. H. Wood, B. A.c (Oxon.), F. C. S.

Assistant Masters.

T. H. Ellis.

G. C. Walker, B. A.

E. S. Heefke.

C. T. Davey.

W. F. Stark, B. A.

G. M. Ridsdale.

X.

London Missionary Society's Enstitution, Bhewanipore.

AFFILIATED, 1857.

Institution was founded by the London Missionary Society in the year 1838. In 1854 the large and handsome building now used,

consisting of a library, a hall, and sixteen class-rooms, was first'

opened.

The Institution is divided into three departments, viz., a College Department for undergraduates of the University, a School Department, and a Theological class for training Christian natives for missionary work.

The course of study comprehends English, Sanskrit, and Bengali Literature, Mental and Moral Philosophy, Mathematics, History and Geography, together with the Sacred Scriptures and Christian evidences.

College fee Rs. 5; board (for Christians only) Rs. 7 extra; School fees Rs. 2 and under; board (Christians) Rs. 5 extra; several scholarships of Rs. 5 and under are annually awarded.

INSTRUCTIVE STAFF.

Philosophy Rev. A. P. Begg, B.A. (Lond.) Principal. Rev. W. R. Le Quesne. English Do. J. N. Farquhar, B.A. (Oxon.) ••• Do. A. Mitra, M.A. • • • L. M. Mozumdar, M.A. Mathematics, &c. ... Do. A. C. Manna, B.A. Do. • Rev. J. P. Ashton, M.A. • • • Sanskrit R. K. Chakravarti. Do. P. Paladhi. ٠... History and Logic D. N. Roy, B.A. School Department.

Rev. N. L. Dass, Head Master, and thirteen Teachers

• XI. Serampore College. Affiliated, 1857.

XII.

Agra College.

Affiliated, 1860.

In 1818 Ganga Dhar Shastri bequeathed to the East India Company the rents of certain lands in the Districts of Aligarh and Muttra for the promotion of education. In accordance with the Shastri's will Agra College was opened in 1823, the endowment then yielding over Rs. 22,000 a year. Subsequently Government added to the income and raised the College to its present status.

In 1883 the management was transferred to a Board of Trustees. The College now receives annual grants of Rs. 10,000 from Government and Rs. 8,000 from the Municipality of Agra in addition to the original endowment. At the time of the transfer the Trustees

made an appeal to the noblemen and gentlemen of the N.-W. Provinces, and a lakh of rupees was added to the endowment, while the capital of the Scholarship Fund was raised from Rs. 25,000 to Rs. 45,000. The Maharajahs of Gwalior and Bhartpur maintain additional scholarships.

The immediate control of the College is in the hands of a Committee of the members, two of whom are official, the rest nominated

by the Trustees.

The College consists of two Departments, viz., the College proper under a Principal and four Professors, and the School under a Head Master with 16 assistants. There are 560 students enrolled, of whom 120 are boarders.

There are also Law Classes in connection with the College carried

on by the leading members of the local bar.

INSTRUCTIVE STAFF.

College Department.

Principal ... A. Thomson.

Professor of English Literature ... C. A. Andrews, M.A.
Professor of Mathematics ... R. N. Chatterjee, M.A.

Professor of Physical Science ... H. D. Gargari, M.A.

Professor of Sanskrit ... M. L. Bhattacharyya, M.A.

Professor of Persian and Arabic... Khwaja Eusuf Ali-

School Department.

Head Master

ter

... A. Vernon.
... T. A. Cockey.
With 15 Assistant Masters.

XIII.

Queen's College, Benares.

Affiliated, 1860.

XIV.

Jabalpur College.

(FCUNDED, 1836.)

Affiliated, 1860.

The Institution, originally flocated at Sagar, but transferred to Jabalpur in May, 1873, is supported by Government, and is under the control of the Inspector-General of Education, Central Provinces. Till June, 1885, it was a Collegiate School, teaching up to the First Examination in Arts, when third and fourth year classes were added, and the Institution now teaches up to the B. A. Standard of the Calcutta University.

Only students who pass the Middle School Scholarship examination, a local test, are admitted into the Preparatory Entrance class. They

pay a monthly tuition fee of Rs. 1-8-0. In the College classes the fee is Rs, 2-4-0.

Connected with the College is a boarding-house in which some 80 students are provided with free quarters.

INSTRUCTIVE STAFF.

Offg. Principal and Professor of Mathematics ... J. H. Firth.

Professor of Sanskrit ... K. C. Datta, M.A.

Professor of Physical Science ... Jivanchandra, M.A.

Haridhan Bandyopadhyay, M.A.

Haridhan Bandyopadhyay, M.A.

Lala Kunjabihari, Lal, B.A. (on leave).

Ibadulla, B.L. (acting).

HIGH SCHOOL.

Dwarkanath Sircar. B. Ghantaya Nanauk Chand, B.A. Gopal Pershad, B.A.

XV.

. Sanskrit College, Calcutta.

AFFILIATED, 1860.

This is a Government Institution.

It was founded in 1824 for the encouragement of the study of the Sanskrit language and literature, and at first Sanskrit was studied exclusively. At present English is taught here up to the F. A. Standard and Sanskrit to the standard prescribed for the M. A. Examination in Sanskrit, as also for the Sanskrit Title Examination in several branches. A class has been recently opened for teaching the Vedas at the request and expense of Madhab Chandra Giri, Mohanta Mahara of Tarakeswar.

The College is open to Hindus, occupying a respectable position in Hindu society, irrespective of caste. The schooling fee is Rs. 5 per month in the College Department, and Rs. 3 in the School Department. The privilege of the lower fee of Rs. 2 is conceded to 24 students of the College Department, and to 20 of the descendants of bond fide Pandits; the fees of three of the remaining 4 students is paid by Sir Raja Sourindra Mohan Tagore, Kt., Mus. Doc., &c., and that of the other student is paid out of the endowment fund of Srimati Sati Devi of Chandernagore. Besides these there are fifty freeships for the students of the Sanskrit Title classes.

The privilege of the lower fee of Re. It is conceded to 200 students of the School Department, 100 to the discendants of bond fide Pandits, and the fee of 50 of the remaining students is paid by Moharani Sarnamayee, C.I., of Cassimbazar, and that of the other 50 by Babu Jadulál Mallik of Pathuriaghata out of the estate left by the late Rani Rajkumári Dásí. There are three Graduate Scholarships of Rs. 50, 35 and 25 respectively, and there are fourteen senior Scholarships, varying from Rs. 10 to Rs. 20 per month. There are also eight junior Scholarships of Rs. 8 each.

A valuable Sanskrit library of manuscripts and printed works is attached to the College, and a Government grant of Rs. 600 per annum is applied to the purchase of standard English and Sanskrit works.

INSTRUCTIVE STAFF.

Principal

... Mahamahopadhyay Mahesachandra Nyayaratna, C.I.E.

English.

Lecturer

Sibchandra Gui, M.A., B.L. (on deputation).

Lecturer Head Master Second Master Third Master

Bireswar Chatterjee, M.A., B.L. ... Chandrakumar Maitra. ... Adyanath Mukerjee, M.A. Sidheswar Banerjee, B.A.

and three other English Masters.

Sanskrit.

Professor of Philosophy and Mahamahopadhyay Mahesachandra Rhetoric Professor of Literature

and

Grammar . .. Professor of Law

Tarkalankara. Pandit Madhusudan Smritiratna. Pandit Gangadhar Sastri.

Mahamahopadhyay Chandrakanta

Nyayaratna, C.I E.

Professor of Vedas ... Asst. Professor of Rhetoric and Grammar ...

Gobinda Sastıi.

Asst. Professor of Logic Kamakhianatha Tarkabagisa. ... and six other Pandits.

XVI.

Bishop's College.

(FOUNDED, 1820.)

Affiliated, 1860.

This College, founded by Dr. Middleton, the first Bishop of Calcutta, is under the management of the Incorporated Society for the Propagation of the Gospel in Foreign Parts. It was designed by its founder to be primarily a Missionary Institution promoting ir, various ways the spread of the Christian religion among the native population of India, especially by instructing native and other an was he in the doctrities and discipline of the Church in

and also to give a general effication to both Unristians and Non-Christians. The Scholarships are open only to students intended for Missionary work.

Foundation.

One Rellowship, - founded by the late Rev. John Natt.
Twenty-one Scholarships, - founded by various Societies and individuals.

Visitor.

THE RIGHT REV. THE LORD BISHOP OF CALCUTTA.

Principal,

REV. H. WHITEHEAD, M.A.

Tutorial Staff.

Rev. A. N. Banerji, B.A. (Natt Fellow.)

o., C. H. Walker, M.A.
S. C. Dutt, M.A.
K. P. Sen, B.A.
A. C. Tarkalankara,

List of Principals.

1821 W. Hodge Mill, D.D.
1841 G. Undy Withers, D.D.
1849 William Kay, D.D.
1867 Thomas Skelton, M.A.
1873 Robert M. Stewart, M.A.
1875 Rev. John W. Coe, D.D.

XVII.

Ajmere College.
Affiliated, 1862.

. XVIII.

Bareilly College.

AFFILIATED, 1862.

The College consists of two Departments, viz.:-

(1) The College Department which is an Aided Institution supported by public subscriptions and is under the management of a Local Committee, with the head master of the School as Principal.

(2) The School Department which is supported by Government and is under the control of the Director of Public Instruction, N.-W. P. and Oudh.

The School has been in existence since 1836. The present College Department was opened in 1884, and there are classes now preparing for the B. A: Examination.

INSTRUCTIVE STAFF.

Principal and Head Master
Prof. of Physics and Mathematics
Prof. of Logic and Mental Philosophy
Professor of English
and Master
3rd digto
4th ditto

5th ditto

II. Dukoff Gordon, F.S.Sc. G. N. Chakravarti, M.A. Iqbál Kishen, B.A. Sital Prasad Ghose, B.A. P. Ram Narain. M. Harsaran Das, B. A. M. Kewal Kishen, B.A. Surva Naran, B.A.

Head Maulavi Head Pandit ... M. Shukur Ullah. ... P. Deo Datt.

and 18 other teachers.

XIX.

Patna College.

AFFILIATED, 1862.

This Institution was opened as a Collegiate School in 1862, and raised to a College in 1864. All students are admissible who have passed the University Entrance Examination, and instruction is given up to the standard of the B. A. Examination of the University of Calcutts.

A Law Department was added in May 1864, and a Lecturer was

appointed.

There is an admission fee of Rupees 6; and a monthly tuition fee of Rupees 6 in the General Department; and of Rupees 7 in the Law Department. Two Junior Scholarships, each of the value of Rupees 10 per month and tenable for two years, were founded by Harabullub Narayan of Sonebursa. They can be held only by those students from the Bhagulpore High School or Monghyr Zila School who fail to gain Government Scholarships.

There is also a Pearson Scholarship of Rupees 8, tenable for two years, which is available only for students from the Muzufferpore Zila

School.

INSTRUCTIVE STAFF,

General Department.

Principal
Professor
Professor
Professor
Asst. Lecturer on Science
Asst. Professor of Sanskrit
Head Moulvy
Head Master

... A. Ewbank, M.A.
... S. Robson, M.A.
... H. R. James, M.A.
G. W. Küchler, M.A.
Narendra Nath Bose, M.A.
Pundit Sukbasi Tiwari,
... Maulvi Md. Ibrahim.
... A. S. Phülips, B.A.

Law Department.

Law Lecturer.

... Birjbansi Sahai.

« XX.

St. Xabier's College.

AFFILIATED, 1862.

This Inditation was established under the direction of the Society of Jesus, in January 1860, in the large building, No. 10, Park Street, formerly appropriated by the late Dr. Carew for St. John's College.

Since 1868, the adjoining house enlarged and improved, forms part of the College.

Its object is to give to Catholic youths a full course of liberal education, and to train up their hearts to virtue. Pupils of other religious persuasiops are also admitted on the same principle of non-interference as the old St. Xavier's College which broke up in 1846.

The College has an Infant Class, a Lower and an Upper School Departments, averaging about 500 pupils, and a College Department of over 258 students. The course of studies embraces all subjects up to the M. A. standard.

Competitions are held during the year, and medals and prizes in books are awarded to the best scholars at the Christmas exami-

nation.

A solar spectroscopic observatory, a meteorological observatory, and a splendid museum of Physical Science instruments are attached to the College,

INSTRUCTIVE STAFF.

Off Baston		'	The Very	Rev. V	incent Naish
Offg. Rector	***	•••	S.J.		
. •		۲,	Rev. P. H	lipp, S.	ſ.
Professors of Math	ematics	{	Rev. P. H ,, A. do ,, J. M	e Peñara	nda, S.J.
•		(" J. M	eunier,	S.J.
Professor of Physic		•••	,, E. I		
Professor of Chemi	stry	•••		rancott	
Professors of Engl	ish Literature	∫	" S. C	arbery,	S.J.
			", Р. М	IcHugh	, S.J.
Professor of Philos Political Econor	sophy, Logic	and	E. C	Neill,	S.T.
_		- (" F.C	arette.	š.Ť.
Professors of Latin	1	{	, F.O.)eGrvse	Šī.
Professor of French	h		'R. M	luvldern	nans. S.I.
Professor of Histor	'y .⊶	•••	,, A. V	erschrae	ghen, S.J.
Professor of Sansk	rit	E	Pandit As	utosh	Bhattacharya,
			M.A.		
Professor of Arabic	and Persian	1	Maulavi M	earajad	din Ahmed.

XXI.

St. John's College, Agra.

AFFILIATED, 1862.

This College was established in 1250 in connection with the Mission of the Church Missionary Society at Agra, chiefly at the instance of an influential body of Civilians and Military officers then forming the Committee of the Local Church Missionary Association, who wished to have an Educational Institution of a high order connected with the Mission.

The large and handsome Gothic building in which the classes are now held, erected from the design of Major Kittoe, was completed in 1853.

Scholarships.

- 1. The College is endowed with two Scholarships founded in memory of the late Mr. Thomason and bearing his name, value Rs. 10 per month each and tenable for one year. These Scholarships are assigned at the annual Christmas examination to the two most proficient students in English literature.
- 2. Other Scholarships, to the value of nearly Rs. 40 per month, are given from the general funds of the College to needy and deserving students.
- 3. Rupees 2 a month in the College classes and in the School classes according to the standard of fees fixed by the Education Department, N.-W. P. and Oudh.

Fees.

Every student is required to pay I rupee at entrance: and a Schooling fee ranging from annas 4 to Rs. 5 per month according to the income of his parent or guardian.

Principals.

1850	Rev. T. Valpy French, M A.
1858	" H. W. Shackel, M.A.
1861	,, J. Barton, M.A.
1863	C. Ellard Vines, M.A.
1878	,, J. A. Lloyd, M.A.

COLLEGIATE STAFF.

Professor of Philosophy and		1
Principal		Rev. John Haythornthwaite, M.A.
Vice-Principal		Rev. T. F. Robathan.
Professor of English Literature		Rev. J. N. Carpenter, M A.
Professor of Mathematics		B. M. Sarkar, M.A.
Professor of Science		Narayan Moreshwar Sane, M.A.
Asst. Professor of Mathematics		B. K. Dutt, B.A.
Law Lecturer *		Kedar Nath, B.A., B.L.
Professor of Persian	••	Abdul Mabud.
Professor of Sanskrit		Tulsi Ram Misra, M. A.
		•

SCHOOL DEPARTMENT.

Head-Master	S. G. Thomas
2n / ,,	Mumtaz Masih.
3rd ,,	, Joseph J. Ghose, B.A.
• •	('Nathu Ram.
Parks Martin	M. L. Roy. Obed Masih.
English Masters	··· Dbed Masih.
	S. Pratt.
Head Maulvi	Sadeed-ud-din.
Head Pundit.	Hira Lall.
Secretary	· Mutta Das.
Nine Turk	or Teachers and a Librarian.

XXII.

Japuarain's College, Benares.

Affiliated, 1862.

XXIII.

Lahore Government College.

Affiliated, 1864.

This Institution was opened in 1864, and is under the control of

the Director of Public Instruction, Punjab.

(2.) It is affiliated to the Calcutta University, but receives considerable grants for scholarships from the Punjab University. It now prepares students chiefly for the examinations of the Punjab University, but some of its students still go in occasionally for the Calcutta University Examinations.

(3.) The Delhi Government College has been incorporated with it since 1st April, 1877. The monthly fees at present are Rs. 6 and 5 for students of the 1st and 2nd years, Rs. 7 and 6 for those of the 3rd and 4th years, and Rs. 9 for the M. A. or 5th year class. The number of students on 31st March, 1888, was 193.

(4.) A gold and a silver medal, in memory of the late Mr. Arnold. are given to those students in the Punjab who pass highest in the M. A. and B. A. examinations of the Punjab University respectively.

(5.) The total expenditure on scholarships from all sources for the year 1800-91 amounted to Rs. 7,029.

INSTRUCTIVE STAFF.

Principal and Professor of English W. Bell, M.A. Professor of History and Second Professor of English Offg. Professor of Mathematics... Sasibhushan Mukerji, M.A., B.L. Offg. Professor of Philosophy and Lala Sagar Chand, B.A., until the Logic ... Professor of Science ... Asst. Professor of Mathematics ...

Asst. Professor of Philosophy and

Asst. Professor of Science and the Oriental Teacher ...

History

J. C. Godley, B.A. arrival of a Professor from England.

J. C. Oman, F.C.S., F.L.S. Golak Nath Chatterji, B. A.

Lala Umrao Singh, M.A.

Lla Rúchí Rám, M.A.

XXIV.

* Pelhi Government College.

AFFIRIATED, 1864.

XXV.

The College of St. Thomas the Apostle, Colombo, Ceplon.

Founded by the Right Reverend Jame's Chapman, D. D., First Bishop of Colombo, A. D. 1851.

AFFILIATED, 1864.

XXVI.

The General Assembly's Enstitution, Calcutta. Affiliated, 1864.

This Institution was established in 1830, by the General Assembly of the Church of Scotland. It is the oldest Institution of the kind in India: for it was here that the system now all but universally followed, was first tried—of imparting the highest form of knowledge including sound Christian instruction, through the medium of the English language. Before this experiment, Bengali or Sanskrit had been exclusively favoured in Bengal by the Government, by Oriental Scholars, and even by Missionaries themselves. The new system was introduced by Dr. Duff, who began his Missionary labours by founding this Institution. Valuable help in the way of procuring pupils was given at the commencement by the famous Rajah Ram Mohan Roy. The success of the Institution soon surpassed all expectations. The Governor-General declared publicly that it had produced "unparalleled results." After having been carried on for some years in various hired premises, the Institution was removed in 1830 to the present building, which is most conveniently situated in Cornwallis Square, in the very centre of the Hindu population.

The Institution was temporarily closed in 1844, in consequence of the recession of the Missionaries with the Free Church. But it was re-opened in 1846 by the Church of Scotland, under the superintendence of the late Rev. Dr. Ogflvie, by whom it was carried on uninterruptedly, and with great efficiency, till his death in 1871. Dr. Ogilvie was succeeded by Dr. Robert Jardine, who retired in 1876; after which Mr. James Wilson officiated as Principal for the next two years. The Principals since then have been the Rev. William Hastie, M.A., B.D., the Rev. William Smith, M.A., and the Rev. John Morrison, M.Λ., B.D.

The General Assembly's Institution is divided into two Depart-

rents,-the College Department and the School Department.

In the College Department, which has been affiliated in the Faculty of Arts to the University of Calcutta since 1864, the students pay a monthly fee of Rs. 15 each. The regular subjects of the University curriculum are taught, embracing the English language and literature, the Sanskrit language and literature, history, mathe-'matics, pure and applied, chemistry, physics, mental philosophy, and the doctrines and evidences of the Christian religion.

In the School Department pupils pay fees from 8 annas to Rs. 3 a monthe Careful attention is given to instruction in religious

knowledge

Scholarships and Prizes.

 The Macfarlane Gold Medal is awarded every year to the student of the fourth-year class who shows the greatest proficiency in

all the College examinations of the year.

2. The Ogilvie Memorial Scholarship, of at least Rs. 5 per mensem, is awarded every alternate year to the student of the second-year class who takes the highest position in all the College examinations, and succeeds in passing the F. A. Examination of the University. This Scholarship is tenable in the General Assembly's College for the two years after passing the First Examination in Arts.

 The Macleod Memorial Scholarship is awarded to a Christian student, who, being an under-graduate of the Calcutta University,

is preparing for the ministry of the Christian Church.

4. The Steel Gold Medal is given for Scripture knowledge.

5. Several prizes and scholarships are awarded for general proficiency in the College examinations.

TEACHING STAFF.

Principal... Rev. J. Morrison, M.A., B.D. Professor of English Literature .. Rev. J. Edwards, M.A. Professor of Philosophy and En Rev. A. B. Wann, M A., B.D. glish Literature Professor of Philosophy and En Rev J. Lamb, M.A., B.D. glish Literature Professor of English Literature... Rev. G. Bruce, M.A. Professor of Mathematics Gourisankar De, M.A. Professor of Mathematics and Narendralal De, M.A., B.L. History Professor of Logic and History ... Adharchandra Mukerjee, M.A., B.L. Professor of Physical Science and Inanendrachandra Mukerjee, Chemistry M.A., B.L. Professor of Physical Science and Khirodprasad Bhattacharjee, M A. Chemistry Professor of Sanskrit Bireswar Vidyaratna, Professor of Sanskrit Babu Beharilal Banerjee, M.A. •••

XXVII.

The Cahore Mission School and College. Affiliated, 1864.

The first of these institutions was founded on the 19th December, 1849, soon after the annexation of the Punjab, and is the oldest English school in the province.

It consists of one main school and several branch schools attended by 1,192 pupils. The Rev. C. W. Foreman, M.A., is the Manager

of the school and Babu R. C. Das, Heaumaster.

The Mission College was established in 1804. After remaining in operation for several years, the work in this department was temporarily suspended until 1886, when the College was revived under favourable circumstances. The number of students on the

roll in 1888 was 125. In addition to the subjects of the University curriculum daily instruction is given in the doctrines of the Christian religion.

INSTRUCTIVE STAFF.

Principal and Professor of English History ...

Professor of English ...,

Professor of Philosophy and

Professor of Philosophy an Chemistry Professor of Mathematics

Professor of Science Professor of Sanskrit Professor of Persian

Peofessor of Arabic

Rev. J. C. R. Ewing, M.A., D.D. H. C. Velte, M.A.

" J. H. Orbison, M.A., M.D. J. G. Gilbertson, M.A. M. C. Mukerji, B.A. Pandit Ganesh Dutt. Maulavi Muhammad Hussain, M.D.L.

Maulavi Muhammad Bakis.

XXVIII.

Bictoria College, Agra.

AFFILIATED, 1865.

XXIX.

Church Mission School, Amritsar.
Applicated, 1865.

XXX.

Bishop Cotton School, Simla.

(Founded, 1859; Affiliated, 1866.)

This School, the Head Mastership of which is in the appointment of the Bishop of Calcutta, was founded by the Most Rev. G. E. L. Cotton, Bishop of Calcutta, under the name of the Simia Public School. The Founder promulgated statutes for the School in 1863; wherein he styled his founc tion, the Bishop's School, Simia, but this designation was subsequently changed, in 1866, to that at present in use for the purpose of perpetuating the name and generality of the Founder.

The Government of the School is vested in a body of eight Governors, who act in conjunction with the Head Master.

The Governors are four ex-officio, and four elected from permanent residents of Simoa.

The Head Master must be a communicant, and, ceteris paribus, one in Holy Orders is to be preferred to a Layman; the second and Assistant Masters and all subordinat officers are appointed by the Head Master, their number being fixed by the Governors.

There are eight exhibitions of the annual value of Rs. 120, which are awarded to boys whose parents cannot without difficulty pay the full charges for their education.

A limited number of other exhibitions has also occasionally been awarded either under the same conditions as above, or as prizes given by examination: twelve such are being held at the present time.

The Trustees have the right of accepting any exhibitions founded by private liberality, under any rules, or on any patronage of which

The course of instruction in the Primary and Middle Departments of the School is framed upon the Educational Code of the Punjab Government: the High School adopts for its standard the curriculum of this University. Latin and Urdu are taught throughout the School: French, Greek, Drawing, Music, and Carpentering are taught as optional subjects. All the scholars are required to attend daily prayers, and to receive regular instruction in Holy Scripture. There is also instruction at stated times in the Church Catechism and the Prayer Book. There are at present 149 boys on the boards.

List of II-1d Masters.

1863 Samuel Slater, D.D.

1885 Henry Mowld Robinson, M.A., D.D.

1887 Edward Arthur Irons, M.A.

Visitor.

His Excellency the Viceroy and Governor-General of India.

Trustees.

The Most Rev. the Lord Bishop of Calcutta.

The Ven. the Archdeacon of Calcutta.

*Governors.

His Honour the Lieutenant-Governor of the Punjab.
The Most Rev. the Lord Bishop of Calcutta.
The Right Rev. the Lord Bishop of Lahore.
The Commissioner of Delhi.
Colonel K. D. Murray.
The Hon'ble Sir-Philip Hutchins, K.C.I.E., C.S.I.
The Rev. G. E. Nicolls.
Colonel T. Robertson.

Head Master.

The Rev. Edward A. Irons, M.A., some time Scholar and Exhibioner of Emmanuel College, Cambridge.

Second Maste.

Mr. F. L. Key, B.A., St. Catherine's College, Cambridge.

Assistan: Masters.

First. E. J. Chanter, St. Luce's College, Exeter. Second: Wm. Hodder, St. Luce's College, Exeter. Third E. E. de Fraine, Kebld College, Oxford. Munshi. Pandit Girdharilal.

Drill-Instructor, Sergeant Lennox.

There are in addition Teachers of Drawing, the Pianoforte, and the Violin.

XXXI.

Christ Church School, Campore.

Affiliated, 1866.

XXXII.

Canning College, Bucknow.

Affiliated, 1867.

This College, founded by the Talookdars of Oudh in memory of the late Earl Canning, was opened on the 1st of May, 1864. The Institution comprises three departments,—the College proper, a Law Department, and an Oriental Department, in which only Sanskrit.

Persian, and Arabic are taught.

Canning College is supported by the Talookdars of Oudh, aided by Government. By a sunnud duly executed, the Talookdars unanimously endowed the College in perpetuity with a percentage of the revenues of their talooks. This sum, amounting on an average to forty-one thousand rupees per annum, is collected by the officers of Government, and is deposited in the Government Treasury for the use of the College. A Government grant-in-aid to the rmount of twenty-five thousand rupees is also enjoyed by the College, so that its total income from endowment, grant-in-aid, and fees, aggregates seventy-one thousand rupees per annum.

The Institution is open to all classes, and its object, as declared by the rules, is to impart instruction in the English language and liferature, in mathematics and science, in law, in the oriental classical languages, and the vernacular languages of the Province of Oudh. Its management is vested in a Committee, consisting of the Commissioner of Lucknow, the Deputy Commissioner, the Inspector of Schools, Oudh Circle, the District Judges the Executive Engineer,

the Principal, and the representatives of the Talookdars.

The students of the Entrance and Preparatory Entrance classes pay a fee of two rupees per mensem. The fee for the College classes is Rs. 3 for the F. A. classes, and Rs. 5 for the B.A. and M.A. classes. The Committee reserve to themselves the right of admitting, Oudh students to the 'ree list, or of admitting them on a modified fee.

In addition to Government scholarships, there are local scholarships to the value of Rs. 150 per mensem.

INSTRUCTIVE STAFF.

Principal ... Michael J. White, M.A.

Polessor of Science and Mathe
matics ... Mchael J. White, M.A.

A. W. Ward, B.A.

Professor of English Literature ... A. H. Pirie,

Law Professor Professor of Sanskrit Professor of Persian and Arabic Assistant ditto Assistant Professor

... L. De Gruyther, Barrister-at-

Debendranath Chakrabarti, M.A. ... Munshi Ramkishen.

... Abdul Aziz.

Saratchandra Mookerjee M.A. B.L.

XXXIII.

Na Martiniere College, Tucknow.

AFFILIATED, 1869.

XXXIV.

Mussoorie School.

AFFILIATED, 1869.

XXXV.

Allahabad High School. AFFILIATED, 1860.

XXXVI.

Mnir Central College, Allahabad.

AFFILIATED, 1872.

In 870-71, Sir William Muir, then Lieutenant-Governor, acceding to a generally expressed wish, invited the co-operation of the Chiefs and Feudatories of the North-Western Provinces and territories adjacent in founding a Central College at Allahabad, the seat of Government. His proposal having been warmly responded to, the College was temporarily opened in a hired building on the 1st July, 1872.

This Institution admits all classes of students who have passed the University Entrance examination and is affiliated in ARS and Law. The course of instruction embraces the University requirements

for degrees in those branches.

A fund of sixty-three thousand rupees in Government four pecent. notes endowed by H. H. the Nawab of Rampore, the Maharajas of Vizianagram, Rewah, Punnah, Chirkaree, and others, furnishes fourteen local Scholarships ranging in value from twenty to ten rupees monthly. These are tenable with Government Scholarships. There are also four minor stipends.

The late Nawab Ali Azghar Khan, C.S.I., of Rampore, by a wagfnama, dated 13th November, 1872, endowed scholarships to the value of Rs. 50 monthly, "to be given to those students who pass in Arabic."

INSTRUCTIVE STAFF.

A. E. Gough, M.A. Homersham Cox, M.A. Jnanendranath Chakrabarti, M.A.

M. Crosse, M.A.

C. H. Linton, M.A. Abhaycharan Sanyal, M.A. Adityaram Bhattacharyya, M.A.

Maulvi Amjadali, M.A,

XXXVII.

Rabenshaw College, Batak,

AFFILIATED, 1876.

This College is supported by Government and is under the control of the Director of Public Instruction, Lower Provinces.

It was opened as a Zila School in 1841; raised to a High School in 1868, and to the status of a full College in February 1876. Instruction is given up to the M. A. examination of the University of Calcutta. Students pay a monthly fee of Rs. 4 in the General Department, and Rs. 5 in the M. A. and Law classes

A Law Department was added in 1871 and affiliated in 1881.

Attached to the College and under the control of the Principal are a Survey School and a Hindu Hostel.

INSTRUCTIVE STAFF.

Principal...
Lecturer on Science ...
Lecturer on Mathematics
Lecturer ...
Lecturer on Philosophy
Head Maulayi
Head Master, Collegiate School
Head Master, Survey School

N. L. Hallward, M.A.
Jogeschandra Ray, M.A.
Mahinimohan Chaudhuri, M.A.
Jaygopal De, B.A.
Ramprasanna Tarkaratna.
Harischandra Datta, M.A.
Maulavi Mahomed Ismail.
Madhu Sudan Rao.
Umeshchandra Basu.

Law Department,

Law Lecturer ... Jogeswar Chandra, M A., B.I.

XXXVIII.

Majshahye College

AI FII IATED, 1878.

The College is under the control of the Director of Public Instruction, Bengal.

It is a Government Institution, originally established as a Zila School in 1836. In 1873, it was rused to a Second Grade College (High School), and in 1878 to a First Grade College, the additional expenditure on this account being met partly by a State contribution, and partly by local subscriptions, and the proceeds of an estate granted in perpetuity to Government by Raja Haranath Ray, Bahadur, of Dubalhate Instruction is given up to the standard of the B. A. examination of the Calcutta University Lectures in law are delivered and students are prepared for the B. L. examination. The students in the General Department and also those in the Law Department pay a monthly fee it Rs. 3. There is one Free Student, hip called the Mayo Free Studentship, tenable for two years, open to the students in the 3rd year class.

Attached to the College and under the control of the Principal are a Junior Madrasa and a Mahomedan Hostel.

An innual prize of Rs 80, called the Mohinimohan Ray Prize, is awarded to the student who most successfully passes the B. A examination with Honours, or to a graduate of the College who passes the M. A. in any subject.

A Dighapatia Scholarship of Rs, 20 a month, tenable for one year, is awarded annually to the most successful candidate who passes the B A examination from this College, on condition that he will continue the M. A course in the Rajshahye College. Preference is given to one who passes the B. A. examination with Honours. In addition to this, five scholarships of Rs. 3 each per mensem, tenable for two years, are awarded annually to the five best students who, having passed the F. A. examination, read for the B A. degree in this College.

The Madrasa and the College buildings were erected in 1883 and 1884, at a cost of Rs. 38,000 and Rs. 60,000 respectively.

A new Boarding-house, called the Pramathanath Hindu Boarding-house, has been built in connection with the College. But owing to want of funds, it has not yet been opened. There is good ground for hoping, however, that it will soon be opened.

INSTRUCTIVE STAFF.

General Departmeni.

Offg. Principal and Professor of English Literature ... W. B. Livingstone. Lecturer on English Literature ... Nilkantha Majumdar, M.A.

Kumudinikanta Banerjee, M.A. Lecturer on Physical Science Lecturer on Chemistry and Phy-Brajaballabh Datta, M.A. Lecturer on Lagic, History and Hemendranath Basu, M.A. Philosophy Rajmohan Sen, M.A. Baikunthanath Tattwabhushan. Lecturer on Mathematics Asst. Professor of Sanskrit Lecturer on Arabic and Persian Maulavi Khalilulla. Head Master, Collegiate School Sasibhushan Sen, B.A. 2nd Master, Collegiate School ... Loknath Chakravarti, B.A. And ten other Assistant Masters, three Pandits, and a Persian Teacher.

Madrasa Department.

Head Maulavi English Teacher

Maulavi Abdul Qwader. ... 8yed Abdul Salek, B.A. and three Assistant Maulavis.

Law Department.

Law Lecturer

Mahendranath Sanyal, B.L.

List of Principals.

Haragobinda Sen, (Head Master, in charge of the College): , 1878

1879 F. T. Dowding, B.A. 1380 A. C. Edwards, M.A.

W. B. Livingstone (offg.) 1387

C. W. R. Tepper, B.A. ι S87

1888 W. B. Livingstone (offg.)

XXXIX.

. Trinity College, Randy, Ceyloa.

AFFILIATED, 1878.

This Institution was established by the Church Missionary Society in 1872, with the special object of teaching the higher classes of the up-country Singhalese.

The buildings include a house for the Principal, 100ms and dormitories for two Boarding Masters and about 70 students, a chapel, the general class rooms for the College and School, a small gymnasium and a swimming bath.

The College course comprises all subjects required for the Calcutta University, as well as the Cambridge Junior Local Examinations.

A Divinity School for the purpose of training agents for the Society is also attached to the College.

INSTRUCTIVE STAFF.

... Rev. II. P. Napier, M.A. ... Rev. J. Carter, M.A. Principal ... Vice Principal

J. W. Wirekoon, B.A., Cal. C. O. Siebel. A. M. Jayewardne. Assistant Masters ...

TRINITY COLLEGIATE SCHOOL.

Head Master The Principal. 6. C. Mendis. 7. C. V. Pereira. 8. E. A. Niles. Assistant Masters I. C. O. Siebel. 2. II. C. Jayesinghe. 3. A. M. Jayewardne. 9. A. G. Nicholas. 4. E. D. W. Siebel. 10. B. Dabare.

5. E. F. Pereira. 11. W. Jasinghe. Sergt. Richmond.

Drill Instructor

Scholarships.

Prince of Wales' Scholarship, annual value Rs. 240, tenable for three years, in memory of the Prince's visit to Ceylon, founded by the Prince of Wales' Reception Fund Committee, Kandy, open for competition to Singhalese boys below the age of eighteen.

Jubilee Scholarship, of the value of Rs. 50 per annum for the

Entrance class.

Childers' Theological Scholarship, value Rs. 140 per annum, tenable for four years, founded by Mrs. Childers, widow of R. Childers, Esq., formerly of the Ceylon Civil Service. This Scholarship is for a student of Trinity College, who has passed the Calcutta Entrance examination and intends to roceed to the B A. Degrees; he must also certify his intention to become a candidate for Ordination, and pass an annual examination in a course of Divinity during his tenure of the Scholarship. Failure to satisfy in any of these examinations or in moral conduct shall be considered a forfeiture of the scholarship.

Oakley Scholarship, value Rs. 55 per annum, established by friends of the Rev. W. Oakley, in celebration of his 50th year of service as a Missionary of the C. M. S. in Ceylon. This Scholarship is tenable for one year, the holder being, however, eligible for re-

election.

Collins' Divinity Prize, value Rs. 40 per annum, founded by the Rev. R. Collins, the first Principal of this College.

Six C. M. S. Divinity Scholarships, each of the value of Ks. 192, per annum, tenable for 3 years, for the purpose of training candidates for the ministry.

List of Principals.

1872 Rev. R. Collins, M.A., St. John's College, Cambridge. Thornas Dunn (acting). 1878 ,,

J. G. Garrett, M.A., T.C.D. 1880 "

E. Noel Hodges, M.A., Queen's College, Oxford. 1886 ,, 1889 E. J. Perry, M.A., Worcester College, Oxford. ,,

II. P. Napier, M.A., Trimty College, Cambridge. 1890 ,,

XL.

Metropolitan Enstitution, Calcutta.

Affiliated, 1879.

This Institution was originally founded in 1859, under the name of the Calcutta Training School, by Babus Thakurdas Chakravarti, Madhavachandra' Dhara, Patitpavana Sen, Gangacharan Sen, Jadavachandra Palit, and Baishnavacharan Addi, with the late Babu Syamacharan Mallic as its patron. It continued up to 1863 under the management of a Committee of native gentlemen consisting of the founders and a few other additional members. In 1864 the Institution was placed absolutely in the hands of the late Pandit Iswarchandra Vidyasagara who changed the name of the School into its present name the Metropolitan Institution. Since then it was under his sole and exclusive management up to his death. Since his death it has been under the management of his son Pandit Narayan Chandra Vidyaratna.

The Institution consists of a College and a School. The School has four branches, namely, the Syampuker Branch opened in January 1874, the Bow Bazar Branch in June 1885, the Bara Bazar and the Balakhana Branches in July 1887. The Balakhana Branch of the Metropolitan Institution existed before as a second grade College under the name of University College.

In the College the course of instruction is adapted to the require-

ments of the University for degrees in Arts and Law.

The admission fee to the College is Rs. 5, and the annual tuition fee is Rs. 36 as well for the General as for the Law Department. The students of the General Department are exempted from payment of the fee payable for admission into the Law Department.

SCHOLARSHIPS.

A few scholarships are attached to the Institution and are tenable

by its graduates and under-graduates:-

(1.) Two scholarships, one of Rs. 20 and the other of Rs. 15 per mensem, tenable for two years, to be awarded to such students of the School Department or any of the branch schools, as r ill pass the Entrance examination in the First Division, stand first and second on the list for the year in order of merit, and continue their studies in the Institution.

(2.) Two Scholarships, one of Rs. 25 and the other of Rs. 20 per mensem, teneble for two years, to be awarded to such students of the Institution as will pass the F. A. examination in the First Division, stand first and second on the list for the year in order of merit, and continue their studies in the Institution.

(3.) Two scholarships, one of Rs. 30 and the other of Rs. 25 per mensem, tenable for one year, to be awaded to such students of the Institution as will pass the B. A. examination with Honours in

e First Division.

(4.) Two scholarships, one of Rs. 30 and the other of Rs. 25 per mensem, tenable for one year, to be awarded to such students of the Institution as will pass the B.L. examination in the First Division, and stand first and second on the list for the year in order of merit.

INSTRUCTIVE STAFF.

General Department.

Professor of English
Literature
Professors of English Literature
Professors of English Literature
Matilal Chatter
Matilal Chatter

Asutosh Mukerjee (Sr) M.A., B L Matilal Chatterjee, M.A.

THE MAHOMEDAN ANGLO-ORIENTAL COLLEGE, ALIGARH. 257

Professors of Mathematics Saradaranjan Ray, M.A.

Professor of Mental and Philosophy and Logic ... Khudiram Basu, B.A.

Professor of Physical Science ... Jyotibhushan Bhaduri, M.A.

Navinchandra Vidyaratna.

Professors of Sanskrit

6

Law Department.

l Kalıkrishna Bhattacharyya.

Ŀ

Professor of English Law ... N. N. Chose, Barrister-at-Law.
Professor of Hindu and Mahomedan Law ... Golapchandra Sarkar, M.A.

Secretary.

Gopalchandra Mukerjee.

In the School, the admission fee is Rs. 3 and the annual tuition fee is Rs. 36.

In the Branch Institution, the fee for admission into the 6th, 7th, 8th, and 9th classes is Rs. 2, and the annual tuition fee for those classes is Rs. 24. The admission fee and the tuition fee for the other classes of those Institutions are the same as for the main Institution.

The School and its four branches teach up to the standard of the Entrance examination of the Culcutta University.

Besides the Superintendent, there are twenty one teachers of English, ten Pandits, and one Writing Master in the School. In the Branch Schools, there are forty-eight Trachers of English and seventeen Pandits.

XLI.

The Mahamedan Anglo-Griental College, Aligarh.

AFFILIATED, 1881.

This Institution has been established by the educated and more advanced portion of the Muhammadans of Upper India, under the leadership of Sir Syed Ahmed Khan, Bahadur, K.C.S.I. The objects in view are to place the benzfits of liberal education, within the reach of the Muhammadan community, who have markedly failed to avail themselves of Government Educational Institutions, and to reconcile the Muhammadans to the study of Western Science and Literature, by founding a scheme adapted to meet the especial educational wants of the Muhammadan community. However, the Institution is catholic in its character, and is open to students of every creed and race:

This Institution was first opened as a school in June, 1875, and in January, 1878, it was converted into a College, and was, from the

beginning of that year, affiliated to the University of Calcutta up to the standard of the First-Arts Examination. In Arts the College has been affiliated to that University up to the B. A. standard from the ist of January, 881, and in Law it has been affiliated up to the B.L. standard from the 1st of January 1883.

In the College and School attached to it all subjects are taught in

the English language; and Arabic, Persian or Sanskrit is taken as the

classical language.

All the Muhammadan students are taught theology in Persian or Arabic according to their sect, i.e., Sunnis according to the Sunni sect and Shias according to the Shia sect.

The College is governed by trustees, for whose guidance laws and

regulations were passed on December 28th, 1889.

INSTRUCTIVE STAFF.

Principal Theodore Beck, B.A. Profossor of English Literature Theodore Morison, M.A. Professor of Philosophy T. W. Arnold, B.A. J. C. Chakravarti, M.A. Maulavi Abbas Husein. Professor of Mathematics Professors of Persian and Arabic Maulavi Shibli Professor of Sanskrit ... Pandit Shiva Shankara Tripathi. Head Master of School W. C. Horst, P.A. and 11 Masters of the School.

XLII.

London Mission College, Henares. AFFILIATED, 1871.

XLIII.

City College, Calcutta.

AFFILIATED, 1881.

This Institution was founded as a School under the name of the City School in January 1879. The aim of the Institution, from the beginning has been to impart education on a broader basis than usually adapted; so that it should embrace not only intellectual training and proper enforcement of discipline, but also the improvement of character and the healthy development of all the faculties of the mind. The Access of the Institution, and the desire further to develop and carry out their ideas regarding education, led the College Council to add a College Department, which has been affiliated to the Calcutta University up to the standard of the First Arts Examination from January 1881, and up to the B. A. Standard from January 1884.

Particular attention is paid to the moral training of the students, and special classes are held in Gymnastics, Drawing, Music and Science. All the classes are open to the students of the Institution without any extra payment, except the Drawing class, for which a small fee of Eight Annas month's charged. The Drawing class is also open to out-

siders on payment of Rupec One per month.

Extra lectures are delivered to students with a view to impart general information and to create in their minds an interest in things outside the immediate range of class studies. The Library and the Reading Rooms in connection with the Institution also help in furthering this object.

Besides the annual and periodical examinations, special or Honour Examinations are held in the subjects studied in the different classes. at which more advanced students compete, and by which aptitude in special subjects is encouraged. Monthly returns as to the attendance. progress and conduct of the pupils are sent to their guardians, whose suggestions and co-operation are also invited.

There is a limited number of Scholarships and free-studentships awarded to the students passing the University Examinations.

The Institution is open to all classes of the community and consists of a College and a School Department, It has two Branch Schools teaching up to the standard of the University Entrance Examination, one in the town of Mymensing, called City Collegiate School, Mymensing Branch, opened in January, 1883, and the other in the northern part of the city, called City Collegiate School, Sobhabazar Granch, opened in June 1886.

COLLEGE DEPARTMENT.

The course of instruction is adapted to the requirements of the University for Degrees in Arts. There is an admission fee of Rs. 3 and a monthly tuition see of Rs. 3. In the case of students entering from the City School or its branches, the admission fee is Re. 1.

INSTRUCTIVE STAFE.

Principal

Professors of English Literature ...

Professors of Mathematics

Professors of Physical Science and Chemistry.

Professor of Mental and Moral Philsophy and Logic

cal Economy.

Professors of Sanskrit

Professor of Arabic and Pers.an ...

Umeschandra Datta, B.A. (Herambachandra Maitra, M.A. Ramananda Chatterjee, M.A. Kaliprasanna Baneriee, M.A. Mahendranath Ray, M.A., B.L. Kaliprasanna Chattoraj, M.A. [Umeschandra (thosh, M.A. Rajendranath Chatterjee, M.A. Kaliprasa Chattoraj, M.A. Umeschandra Ghosh, M.A. Bhubanmohan Banerjee, M.A., F.R.A.S., F.R.H.S., F.S. Sc., London, &c., &c.

Ambikacharan Mitra, M.A. Professors of History and Politi- Umeschandra Datta, B.A. Rajendranath Chatterjee, M.A. Krishnakumar Mitra, B.A. l Pandit Baradakanta Vidyaratna. " Nrityagopal Kabiratna. Annadaprasad Saraswati.

Maulavi M shome l' Ismail.

SCHOOL DEPARTMENT.

This Department imparts instruction up to the University Entrance course. The rate of school-ee is Rs. 3 for the first seven classes, Rs. 2 for the Eighth class, and Re. 1 for the Infant class. The admission fee is equal to the amount of school-fee in each class.

Prizes are awarded to the meritorious students according to the results of the annual and special examinations, and examination in special subjects. There is also a limited number of Scholarships and free-studentships awarded to students passing the University Examination. Besides some of the College Professors who teach the higher classes of this Department, and Babu Krishnakumau Mara, B.A., Superintendent, and Babus Rajanikanta Niyogi, Suryyakumar Chatterjee, Sitanath Datta, Umapada Ray, Senior Teachers, there are 8 Teachers and 3 Pandits, 1 Gymnastic Master, 1 Drawing Master, and 1 Music Master.

LAW DEPARTMENT.

The College has been attiliated in Law from the 1st January, 1883, and teaches up to the standard of the B. L'Examination. Admission fee, Rs. 3, and tuition fee, Rs. 3 No student of the General Department is charged with any admission fee.

Lecturers

... S. P. Sinha, Barrister at-Law. Kalicharan Banerji, M.A., B L. Mahendianath Ray M.A., B L.

Mymensingh Branch. - Besides Bahu Girischandra Chakravarti. B.A., Head Master, and Babu Breadakanta Basu, B.A., Second Master, there are 7 Teachers and 2 Pandits.

Solhabacar Branck - Besides Babu Sasibhushan Basu, M.A., Head Master, Babu Nakurchandra Ghosh, B.A., Secon's Master, and Abinaschandra Chaudhuri, Teacher and Superintendent, there are 7 Teachers and 3 Pandits.

XLIV.

Maini Tal College and Boys' Bigh School. AFFILIATED, 1884.

¿XLV.

Rangoon College.

AFFILIATED, 1883. INSTRUCTIVE STAFF.

H. H Rose, M A. Lecumer in Mathematics and Logic ... E D. Marshall, M.A. M. Hunter, M.A., F C.S Lecturer in Chemistry and Physics ... Lecturer in Latin and English S. Shaw, LL.D.

Lecturerin Pali, and Assistant Lecturer in English ... J. Gray.

First Assistant to Science Lecturer ... Maung Aung Thein, B.A.

Second ,, ,, ,, ,, Maung Ba, B.A.

Collegiate High School.

Head Master	G. E. Wales.
2nd ,, •	R. A. Findlay.
3rd ,,	Syed Hassan.
4th ,,	G. B. Smart, B.A.

High School Department.

A monthly fee of Rs. 5 is charged in the College and of Rs. 4 in the High School.

Attached to the College is a Boarding Establishment accommodating about 130 boarders (chie'y Burmese) under the management of Mr. Gray and the Resident Masters.

XLVI.

ipon College..

AFI ILIAI ED, 1884.

This Institution was originally established as a school under the name of the "Presidency School" in January 1880. It continued for two years under the management of a committee; and in January 1882, the management passed entirely into the hands of Babu Suigndranath Banerjee, who has since been the proprietor of the Institution, subject to no condition whatever. It was affiliated up to the F. A. standard in January, 1884, when the name was changed into the "Presidency Institution," which, however, was again changed into the present name, in December, 1884. In 1885 it was affiliated up to the B. A. and B. L. standards of the Calcutta University.

The object of the Institution has been from the beginning to impart education to students of all classes a without distinction of creed or colour, at moderate and convenient rates of fees; and further the authorities have always sought to impart such education as would embrace not only intellectual training and the proper enforcement of discipline, but also the improvement of character and the healthy development of the emotions.

The Institution consists of 2 departments, viz., the General and the Law Department. The General comprises the Collegiate Arts classes and the School Department, including a vernacular section. The special classes such as the Gymnastic Class, the Drawing Class, &c., are included in the General Department.

There are 2 classes in the Law Department, teaching the full course of study prescribed for the B. L. and Pleadership examinations; 4 Collegiate Arts classes teaching up to B. A. standard of the University; besides 9 graduates classes in the School Department, including a vernacular section for the tuition of infants.

The rates of School fees for the College Department, both Law and Arts, are Rs. 3; and of the School Department, they vary from Rs. 3 to annas 8.

INSTRUCTIVE STAFF.

Law Defartment.

Hindu and Mahomedan Liw	Professor Krishnakewal Bhatta- charyya.
Law of Contracts, &c.	,, Kalich'aran Banerji, M.A., B.L.
" Limitation, &c.	,, Gobindachandra Das, M.A., B.L.
" Property	J. N. Banerjee (Barrister at Law.)

General Department.

Principal and Senior Professor of Sanskrit

Professor of English Literature
Do. Mathematics
Do. History and Philosophy...

Do. Physical Science

Junior Professor of Sanskrit

Professor of English Literature
Bireswar Mitra, M.A.

Girischandra Mitra, M.A.

Kamendrasundar Trivedi, M.A.

(Gobindachandra Das, M.A., B.L.

Haripada Bhattacharyya.

Pandit Umacharan Tarkaratna.

Besides Babu Amritachandra Ghosh, Superintendent of the College, there are 20 teachers, one Maulavi, one Gymnastic teacher, and one Drawing teacher, belonging to the School Department.

There are three Branch Institutions attached to the College, one at Kidderpur, one at Howrah, and the third at Entally. The Instructive Staff at Kidderpur consists of Babu J. N. Banerjee, B A., Headmaster and twelve other teachers, that of Howrah consists of Babu A. P. Bhattacharyya, B.A., Headmaster and twelve other teachers, and what of Entally consists of Babu Gopalchandra De. Superintendent, and eleven other teachers.

Scholarships.

1. Two Scholarships to be called "Jagadamba Scholarships" of Rs. 15 and 10 a month respectively, tenable in the Ripon College for one year, shall be awarded to the two highest students who pass the F. A. Examination in the 1st Division from the College.

2. A Scholarship of Rs. 25 a month, tenable for one year, shall be awarded to the student who passes B. A. with double Honours, one

being a First Class Honour in any subject, from this College.

Tulsidasi Scholarship," awarded by Babu Asutosh Biswas,

MÄ, BL.

This Scholar-hip of Rs. 10 a month tenable in the Ripon College, is awarded to the student who passes the Entrance Examination in the 1st Division from this College, and obtains the highest marks in Mathematics.

Ambika Medal, awarded by Babu Asutosh Biswas, M.A., B.L. This Medal is awarded to the 1st student who passes the B.L. Examination from the Ripon College, in the 1st Division, provided he obtains no other reward.

XLVII.

Morris Memorial College, Ragpur, C. B.

This College was established to commemorate the long connection with the Central Provinces of Sir John Monis, late Chief Commissioner, by associating his name with an Institution for the promotion of higher education. The College is maintained partly out of the interest of the moneys subscribed by the people of the Nagpur and Chhatisgurh Division of the Central Provinces, and partly out of giants by the Nagpur Municipal Committee and District Councils. The subscribers to the College fund have, under the sanction of Government, registered themselves as "The Nagpur Morris College Association," under Act XX of 1860, and the Institution is managed by a Council constituted as follows:—

- 1. Commissioner, Nagpur Division.
- 2. Deputy Commissioner, Nagpur District.
- 3. Inspector of Schools, Southern Circle.
- 4. Two members appointed by the subscribers.
- 5. A member appointed by the Municipal Committee, Nagpur-
- 6. A member appointed by the District Council, Nagpur.
- A member appointed by the local bar at Nagpur.
- In June 1886, a Law class was opened in connection with the College with a view to preparation for the B. L. degree of the Calcutta University, and with a view to assist candidates for Pleadership in the Central Provinces. The tuition fee in the General Department is Rs 2 a month, and in the Law Department Rs. 3.
- In 1886, Raja Mahant Balaram Das, a Feudatory Chief in the Chhatisgurh Division, founded a prize of Rs. 30 to be awarded to the best student in Sanskrif in the C. P., according to the result of the Entrance Examination of the Calcutta University, on condition

of his joining the Morris College.

INSTRUCTIVE STAFF.

General Department.

	Pandit Keshava Gopal Tamhan, B.A.
Professor of English Literature	Narendranath Ganguli, M.A.
Professor of Philosophy and	
English	Sureschandra Ray, M.A.
Professor of Mathematics	Saradaprasad Banerjee, M.A.
Professor of Physical Science	Priyanath Mukherji, M.A.
	Atmaram Narayan Shrouty, B. A.
Law Lecturers	(J. W. C. Fraser, Barrister-at-Law, Apurbakrishna Chaudhuri, B.L.

XLVIII.

Aree Church Enstitution and Hislop College, Nagpur.

The building on the Juma Talao, in which the classes used to meet, having become unsafe owing to defects in the foundation, a new building has been erected in the city. It was opened by A Mackenzie, Esq.. C S.I. (now Sir Alexander Mackenzie) Chief Commissioner of the Central Provinces, on the 30th August, 1890. The new College is a two-storied building, and gives accommodation to the High School classes as well as to those of the College, the Middle and Primary classes being also taught in adjacent buildings within the College compound.

The cost of the new structure and furnishing amounted to Rs 44,000, of which Rs. 10,000 were given by Rev. J G. Cooper, the former Principal of the College. Rs. 6,000 by the Local Government, and the balance by the Foreign Missions Committee of the Free Church of Scot, and, and private friends.

The College teaches up to the M. A. standard, and the "A" and "B" courses are both taught in it.

The fee is Rs. 2 per mensem.

INSTRUCTIVE STAFF.

Principal and Professor of English	Rev. D. Whitton.
Professor of Science	Rev. A Robertson, M. B. and C. M.
Professor of Philosophy and Latin	J. Bremner, M A
Professor of Banskrit	Sadashiv Jairam, M.A
l'Afessor of Mathematics	Bhagirath Prasad, B.A.
Professor of Logic and History	Parashuram Krishna, B.A,

XLIX.

Bethune College.

AFFILIATED, 1888.

This Institution for the education of girls was founded in 1849 by the Hon'ble I. E. Drinkwate. Bethune, after whose name it is called.

It was maintained by its Founder from his private funds, until 1851. when he died. The Most Noble the Marquis of Dalhousie bore all its expenses from 1851 to 1856. It was then taken over, and has since been supported by Government. The management is entrusted to a committee appointed by the Government of Bengal. The Institution consists of two Departments. The College Department. started in 1879, is open to girls of all ages and nationalities, and provides for instruction up to the B. A. standard of the Calcutta University. The School Department is open only to girls of Hindu extraction between 6 and 18 years of age, and teaches up to the Entrance standard. There is a Boarding Establishment attached to the Institution. The tuition fee for day scholars is Rs. 3 a month in the College Department, and Rs. 2 a month in the School Department. Boarders are charged a uniform fee of Rs. 10 a month. An admission fee of Rs. 2 has to be paid by every day scholar, and of Rs. 10 by every boarder.

Instructive Staff.

Miss Chandramukhi Bose, M.A. ... Lady Superintendent. Adityakumar Chatterjee, B.A. ... Paresnath Scff, B.A. Miss Kamini Sen, B.A. Pandit Chandramohan Tarkaratna Kaliprasanna Das, B.A. Miss Radharani Lahiri " Kumadini Khastgir, B.A.

1st Lecturer. 2nd 3rd do. Professor of Sanskrit, Head Master. Head Mistress. 2nd

Besides two Masters, four Mistresses, and two Pandits.

L.

Bictoria College, Cooch Behar.

AFFILIATED, 1888.

This College was founded in commemoration of Her Majesty's Jubilee, and was opened by II. H. the Maharajah of Coosh Bchar on June 15th, 1888. It is maintained entirely at the expense of the State. Instruction is given up to the M. A. standard in all subjects pre-scribed by the Calcutta University. There is an admission fee of Rupee one, and a monthly tuition fee of Rupees two in the General Department. Two scholarships of Rs. 20, tenable for two years, are offered to those students who are successful at the F. A Examination and two of Rs. 30, tenable for one year, to graduates who intend to read for the M. A. Examination. The number of students on the rolls is above 100.

Attached to the College and under the control of the Principal is a boarding institution open to all classes at a monthly charge of

The Jenkin's School is attached to the College and under the control of the Principal. The number of boys on the rolls is over

A public library, well stocked with English literature, is accessible to the students; and at the College there is a library of books directly bearing on the University Course

There is a Law class connected with the College, in which instruction is given for the B. L. Examination. A fee of Rs. 2 per month is charged.

INSTRUCTIVE STAFF.

Principal	-	C, F. De la Fosse, B.A.
Professor of English		Joykissen Sen, M.A.
,, of Mathematics		Upendranarayan Sinha, M.A.
,, of Science		Mohinimohan Ray, M.A.
,, of Philosophy		Birchandra Sinha, M.A.
,, of Sanskrit	}	Saratchandra Gupta-Bidyaratna, M.A.
Law Lecturer		Jadunath Bhattacharyya, B.L.
Superintendent of Boarding Insti- tution, Lecturer in the College. I Head Master, Jenkin's School Second Master, Jenkin's School		Sureschandra Kaviraj, B.A.
		Kunjabihari Mazumdar, B.A. Gangaprasad Das, B.A.

LI.

Mesley College, Colombo.

AFFILIATED, 1876.

This College was founded in 1874, and consists of two divisions, Upper and Lower. Among the subjects read are those prescribed yearly by the Syndicate of the University for the Entrance, First Arts and B. A. Examinations, together with Divinity. Affiliation up to the B. A. standard took place in 1888.

Students are prepared for the University of Cambridge Local Examinations. The Gogerly, Spence-Hardy, and Muttiah Scholarships are of the value of Rs. 90 per annum, and the Grenier Exhibi-

tion of Rs. 50.

INSTRUCTIVE STAFF.

Principal	•••	Rev. T. C. Hillard, B.A.
Divinity and English	•••	Rev. W. Charlesworth.
		Rev. J. A. Spaar.
Q_i		Rev. R. N. Sethukavalar, M.A.
Mathematics and Mental Science.		S. G. Lee.
Head Master, Classics		C. P. Dias.

ASSISTANT MASTERS.

W. E. Mack, J. A. Wijeyekoon, and eight others.

Principals.

1874. Rev. S. R. Wilkin. 1882. Rev. A. Shipham. 1884. Rev. S. Hill. 1885. Pev. T. Moscrop.

LII.

Raj Chandra College, Barisal.

AFFILIATED, 1889.

This Institution was founded as a H. C. E. School by Babu Beharilal Roy Chowdhuri, Zemindar, Barisal, in memory of his deceased father, Raj Chandra Roy Chowdhuri. It has been affiliated up to the B. A. standard of the Calcutta University. The College is solely supported by the munificence of Babu Beharilal Roy Chowdhuri. Numerous prizes, medals and scholarships have also been founded by the liberality of himself and other public spirited gentlemen for the encouragement of the students.

INSTRUCTIVE STAFF.

General Department.

Principal and Professor of English

Literature Professor of Logic and Philosophy and Asistant Professor of Eng-

lish Literature Professor of Sciences and Assistant

Professor of Mathematics Professor of Mathematics and As-

sistant Professor of Science ... Professor of Sanskrit

Professor of History and Head-

... . Kaliprasanna Datta, B.A.

Besides there are two graduates and eight teachers, one Pandit and one Maulavi in the School Department.

Law Department.

Law Lecturers

Nibaranchandra Das, M.A., B.L. Durgadas Mukerjee, M.A., B L.

Durgadas Mukerjee, M.A., B.L.

Pandit Asvinikumar Bidyaratna,

Gopikrishna Kundu, M.A.

Rasiklal Ghosh, M.A.

Chintaharan De, B.A.

Kabyathirtha.

LIII.

Bictoria College, Karal.

AFFILIATED, 1886.

This Institution was founded in January 1857, under the auspices of the late Babu Ramratan Ray, Zemindar of Naral. Encouraged by its success, the present managers sent up an application is. April 1886, to the Syndicate of the University to authorise its affiliation up to the F. A. standard, and the prayer was granted by the Government of India in their Memo. No. 162, of the 23th April, 1886. The College from the past session has been raised to the status of a first grade Institution with the sanction of His Excellency the Governor-General in Council.

The Institution receives a Government grant-in-aid and a liberal

subscription from the local zemindars for its maintenance,

The students' boarding establishment in connection with the Institution provides suitable accommodation for its pupils at a monthly charge of Rs. 4 only. The boarding establishment is situated on a healthy site upon the river Chitra, and is under the supervision of the Senior Professor of the Institution.

INSTRUCTIVE STAFF.

Principal and Senior Professor of

Mathematics and Science. Umeshchandra Ghosh, M.A., B.L. Professor of English...

,, of English

of Mathematics

Professors of Sanskrit

Bepinbehari Sen, M.A. of Philosophy and Logic Syamacharan Chakravarti, M.A. Harendranath Sen, M.A.

Purnachandra Routh, B.A. Amarnath Vidyaratna.

Benimadhab Bhattacharyya.

Besides there are nine Teachers and two Pundits in the School Department.

LIV.

Tej Karayan Jubilee Tollege, Bhagalpur.

AFFILIATED, 1887.

The Institution was founded as a middle class school in the year 1883, under the patronage of Rai Tej Narayan Singh, Bahadur. The number on its rolls, however, rapidly increasing, it was, within two months of its foundation, raised to the status of a Higher Class Institution, with an endowment of Rs. 150 a month settled upon it by its proprietor, Rai Tej Narayan Singh, Bahadur. In the year 1887, in commemoration of the Jubilee of Her Gracious Majesty, it was raised to the rank of a second grade College, funds for the maintenance of the institution in its higher status having been provided by the proprietor. In 1890 it was raised to the Standard of a first grade College, and a Law Department was added to it in the year.

The tration fee for the two higher classes of the General Department in the College is Rs. 5, and for the two lower ones, Rs. 4. In the Law Department, students going through the B. L. course have to pay Rs. 6, and those studying for the pleadership examination Rs. 5 a month, as fee. There is no admission fee for either of the departments, but a fee of Rs. 4 is charged on the accasion of withdrawal of any student. The College enjoys a Scholarship of Rs. 10, tenable for two years, endowed upon it by the proprietor and designated "Bayley Scholarship." It is awarded to the boy that passes highest among the successful candidates of the collegiate school, who fail to obtain Government Scholarship, provided that the boy continues his studies in the College! It owns further a gold medal for which it is indebted to the munificence of Babu Rama Nath Ghose, Zemindar, Calcutta, the medal being designed for award to the student who distinguishes himself the most among candidates from the College that come of successful in the B. A Examination.

3. The School Department consists of eight classes, and there is a graduated scale of fees for the classes, rising from annas eight to Rupers two and annas four. The number of free students is twentyfive.

4. The Institution is under the control of a Committee with the proprietor as its President. It is located in a spacious building which was erected at the sole cost of the proprietor. A Boarding Establishment is attached to the College, and the charge for each Boarder is Rs. 6 per mensem.

INSTRUCTIVE STAFF.

Principal and Professor of Mathe-

Professor of English Literature ... Professor of Physical Science and Mathematics

Professor of Philosophy and Eng-

•••

Lecturer on Sanskrit ...

Lecturer on Persian ...

Law Lecturers

Head Master Second Master Third Master

Hariprasanna Mukerjee, M.A. Isanchandra Misra, M.A.

Saradamohan Bhattacharyya, M.A.

Binayendranath Sen, M.A.

Ramgopal Misra. •••

Maulavi Abdul Wahhab.

Nibaranchandra Mukerjee, M.A.,

... Harendralal Ray, B.L.

Charuchandra Basu, M. A. Dinanath Baneriee, B.A. Panchkari Banerjee, B A.

LV.

"New Holkar College, Endore.

AFFILIATED, 1891.

This College was founded in 1891 by the Maharaja Holkar, G.C.S.I., and is maintained exclusively by His Highness.

All students are admissible who have passed the University Entrance Examination, and instruction is given up to the standard of the B. A. Examination of the University of Calcutta.

No fees are charged to the students, and a sum of Rs. 45 per mensem is distributed in competitive scholarships. A limited number of non-competitive scholarships are awarded annually to deserving poor students.

The College is at present situated in the city of Indore, but a hand-some new building, with residentiary quarters attached, is now in course of construction on a fine open space outside the immediate It will be ready for occupation in June 1893. precincts of the city,

INSTRUCTIVE STAFF.

Principle and Professor of English

Literature Professor of Persian and Philosophy... Azeczur Rahman Khan, M.A. Professor of Mathematics

... E. C. Cholmondeley, M.A. ... Ramkrishna Sakharam Athavale. MA.

Professsor of Sanskrit

... Parashuram Narayan Patankar, B.A.

Professor of Science

... Prabhakar Ramkrishna Bhandarkar, B.A., L.M.S.

Professor of History and Assistant Professor of English Literature ... Bhaskar Vishnu Joshi, B.A. Besides Assistant Shastris.

LVI.

Behar Aational College, Bankipur.

'AFFILIATED, 1892. INSTRUCTIVE STAFF. General Department.

Principal and Professor of Mathe-

matics

Professor of Physical Science and Chemistry.

Prefessor of Philosophy Professor of History and Logic ... Assistant Professor of Mathe-

matics. Professor of Sanskrit ...

Professors of Persian and Arabic...

Babu Bhagabaticharan Dás, M.A.

Professors of English Literature... Rev. D. H. G. Dunge.
Babu Ambikacharan Ukil, M A.

Babu Asutosh Chatterjee, M.A.

B.L. Babu Ambikacharan Ukil, M A. Babu Kuldip Sahai, B.A.

Babu Harbans Sahai, B.A. Pundit Ramnarayan Ojha. Maulavi Syed Md. Manzar. Nassiruddin Ahmed,

Law Department.

Bahu Asutosh Chatterjee, M A., B L. Babu Purnendu Narayan Singh, M A., B L.

Calcutta Madrasah.

AFFILIATED, 1867..

This Institution was founded by Warren Hastings in 1781, with the view of enabling Muhammadans of Bengal to acquire such a knowledge of Arabic literature and law as would qualify them for the Judicial Department, and was endowed by him with a zemin-dary yielding an estimated rental of Rs. 29,000. In July 1819, the zemindary was resumed, and the rental was commuted to a fixed annual charge on the Treasury of Rs. 30,000.

In 1873, the interest of the Muhammad Muhsin Legacy, amounting to Rs. 51,000, which had hitherto been expended on the Hooghly College, was set free and was devoted to Muhammadan education in Bengal. Several new Madrasahs were founded; and the sum of Rs. 35,000, plus the schooling fees, changed afterwards to Rs. 31,000, was fixed as the annual charge of the Calcutta Madrasah and Col-

ungah Branch School.

The Institution consists of three departments and a branch school. In the Arabic Department, Arabic and Persian literature, logic, rhetoric, and Muhammadan Law are taught. The course extends over six years. Of modern sciences, arithmetic and geometry (taught in the vernacular) were made compulsory in 1874, and arrangements have been made to allow students to take up some of the English subjects taught in the Anglo Persian Department. The monthly fee is eight samas; average number of students, 403.

The Anglo Persian Department is a collegiate school, and teaches up to the Entrance Examination. The monthly fee is Re. I; average

number, 442

The College Department is a second grade College (established in 1884) and teaches up to the F.A. standard. The monthly fee is Rs. 2; average number, 32. For teaching purposes it has been amalgamated with the Presidency College since July 1888, the students of the Madrasah College attending the former College for their lectures.

The Branch School is a middle class English School, and has an Oriental Department attached to it, which prepares students for the Madrasah. The monthly fee is 8 and 4 annas; average number of

students, 321.

There are 16 Muhsin scholarships of Rs. 10, 8, 6, 4 respectively, awarded in the Arabic Department; 6 Muhsin scholarships of Rs. 5, 4, 3 respectively, in the Anglo-Persian Department; and a Scindia and Bhopal scholarship of Rs. 3 Two junior Muhsin scholarships of Rs. 10, tenable for two years, are annually awarded to successful Entrance students

In the Branch School there are four Muhsin scholarships of Rs. 3, two tenable in the Arabic and two in the Anglo-Persian Department

of the Madrasah.

In the College Department here are the following scholarships:—2 Muhsin scholarships and 3 other scholarships, each of Rs. 10, and tenable for two years, by students reading for the F. A. Examination; also 2 scholarships of Rs. 10 each, tenable for two years, by passed students of the Madrasah, reading for the B. A. degree in any College of Calcutta

INSTRUCTIVE STAFF.

College Department.

Principal

... Dr. A. F. Rudolf Hoernle (on deputation).

Anglo-Persian Department

٦,

Head Master Offg. do.

... W. Billing, B.A., (on deputation).
... G. Lorimer, M.A.

Arabic Department.

Head Maulavi

. Sham.sul-Ulama Maulavi Ahmad.

Branch School.

Head Master ... E. Cleghorn. ... Fourteen Maulavis, eighteen English Teachers, one Pandit.

FORMER PRINCIPALS.

Col. S. D. Riley.
A Sprenger, M.A.
Capt. W. N. Lees, LL, D.
Capt, E. St. George,

J. Sutcliffe, M.A. H. Blochmann, M.A. A. E. Gough, M.A. 2.

Sehore Bigh School.

AFFILIATED, 1868.

Chittagong College.

AFFILIATED, 1869.

This College is supported by Government, and is under the control.

of the Director of Public Instruction, Lower Provinces.

It was originally opened as a school by the General Committee of Public Instruction in 1836. In January 1869 it was converted into a High School or a Second Grade College, teaching up to the First Examination in Arts, and an increase was made to the staff of teachers. A Law Department was then added and affiliated.

Students in the General Department pay a monthly fee of Rs. 3. and those in the Law Department, a fee of Rs 5 each.

There is an endowment scholarship called Raj Goloke Chandra Chowdhuri Bahadur's Scholarship, worth Rs. 8 a month, tenable in this College for two years, and awardable every year to that successful candidate at the Entrance Examination, who stands next highest to the Government Junior Scholars of the District of Chittagong.

INSTRUCTIVE STAFF.

College Department.

Head Master 2nd

Avinaschandra Chatterjee, B.A.

Bisweswar Scn, M A.

... Rev. A. W. Wiggins, B. A. (offg.) Surjakumar Ray, B.A.

4th College Pandit and Translation Master

Chandrakanta Vidyarafna. Foiz-ullah.

15 other Teachers.

· Law Department.

Lecturer

Head Moulyi

3rd

,,

,,

... Romeschandra Sen. B.L.

4.

St. Beter's College, Agra.

AFILIATED, 1870.

This Institution was founded in 1846 by Bishop Borghi. The building, which has a frontage of about 400 feet, was erected by means of contributions from Catholics in Europe and India, together

with a large grant from the funds of the Agra Mission. Long before the Mutiny it had established its name as one of the best Seminaries in the North-Western Provinces. In July 1857, the mutineers sacked the building, but it was again opened for educational purposes in January 1858. Since its foundation, St. Peter's College has been under the patronage of the Vicars Apostolic of the Agra Mission and the management of two priests as Rector and Vice-Rector, assisted by a staff of teachers both religious and laymen. Though intended chiefly for Catholic children, St. Peter's admits also children of other religions on the principle of non-interference. The course of studies embraces all the subjects for the Calcutta University Examination in Arts, and the First and Second Departments of the Thomason College, Roorkee. Candidates are also prepared for the Opium, Secretariat, Survey and Subordinate Medical Departments. Two classes of boarders are admitted into the College: Parlour boarders paying Rs. 25 a month, who dine with the instructive staff and sleep apart from the rest of the boys, and boarders paying Rs. 20 a month. A reduction is made in the case of brothers. Both classes pay an annual see of Rs. 10 at the beginning of the year for use of books, stationery, medicines, &c. Day-scholars pay a fee of Rs. 4 a month and a bus fee of Rs. 3, paying also for their own Books, &c. A reduction is also made in the case of brothers. The average number of boarders is 50 and of day-scholars 60.

Attached to St. Peter's College is St. Paul's Orphanage, chiefly for the orphans of British soldiers; children of Civilians too poor to pay for their children in the College are also admitted into the orphanage at Rs. 10 a month and clothes. Difference of religion is not taken into account. The orphans are separated from the boarders in the reflectory and play-ground and dormitory, but pursue the same studies and are instructed by the same staff of masters. The follow-

ing is the instructive and disciplinary staff of both Institutions.

```
Rector and Instructor in Reli-
                                  Very Rev. Fr. Genesius, O.S F.C.
  gious Subjects
Vice-Rector and Professor of
                                  Rev. Fr. L. McCarty, OSF.c.
  Mathematics
                              •••
Prefect of Discipline
                                  Rev. Fr. Raphael, O.S.F.C.
Head Master and Professor of
  English and Latin Classics
                                  M. Dunn, B.A.
                                 Brother Dennis.
Brother Patrick.
Disciplinarians
                                 Brother Ignatius.
Medical Attendant ...
                                  Brigade-Surgeon A. Hilson, M.D.
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The above are assisted by six junior Masters.

5,

· London Missign School, Mirzapur.

6.

Midnapur College.

AFFILIATED, 1873.

This Institution was founded as a Zila School in 1834, and was converted into a High School in 1873 Since Government orders of the 16th October, 1877, changing the nomenclature of Government Schools, it has been called the Midnapur and Grade College. It is supported partly by Government and partly by the interest of an endowment fund, raised by the people of the district of Midnapur, amounting to Rs. 51,000 in Government Securities and Municipel Debentures. The management of this College and the attached Collegiate School, which was under the control of the Director of Public Instruction and of a District School Committee, has been made over by Government to the Local Municipality since the 1st of July 1887, on the Grant-in-aid system.

It consists of a College and a School Department. Into the former such students are admitted as have passed the University Entrance Examination and intend to study for the First Examination in Arts. The schooling fee in the College Department is Rs. 5 a month, and that in the School Department varies from one rupee in the lowest to three rupees in the highest class.

A Law Department was also opened in 1873, and was affiliated to the Calcutta University up to the B. L. standard from June 1892. The rate of tuition fee for this department is Rs. 5 a month.

There is a gymnastic class attached to the College in which the boys are taught exercises according to European and native methods. A drill master has been appointed to train the boys in the European system of drill,

Local Scholarships and medals.

One Luchman Prasad Garga Scholarship of Rs. 5 per mensem, tenable for two years, founded by the Zemindar of Moisadal of that name, and one Ajodhyaram Khan scholarship of Rs. 5 per mensem, tenable for two years, founded by Raja Mahendra Lal Khan, Zemindar of Midnapur, to perpetuate the memory of his father, are awarded annually to the two most deserving students who pass the University Entrance Examination from the Collegiate School, but who fail to gain Government Scholarships, on condition that they prosecute their studies in this College.

One Luchman Prasad Garga gold medal, of the value of about Rs. 32, endowed by the Zemindar of Moisadal of that name, is awarded unnually to the student from the Midnapur College who passes highest at the F. A. Examination.

Four silver medals, of the value of about Rs. 16 each, called the Harrison, the Martin, the Kali Prasanna Raychaudhuri and the Bipin Bihari Datta medal, are annually awarded to the best students of the Collegate School in mathematics, history, English composition and

English language and literature respectively. The money for the Martin Medal Fund was subscribed by the native friends and admirers of the late R. L. Martin, Esq., Inspector of Schools, to commemorate his name. The rest were endowed by the donors whose names they bear.

INSTRUCTIVE STAFF.

Head Master		Haricharas. Ray, M.A.
and "	***	Isanchandra Ghose, M.A.
3rd ,, •		Abhaycharan Basu.
4th ,, Law Lecturer	• • •	Jogendranath Hazra, M.A.
		Atal Bihari Singha, B.L.
Head Pandit	•••	Brajanath Goswami.
With eight	other English	teachers one Pandit and one Persian
,	-	

teacher.

Jappur Maharaja's College.

AFFILIATED, 1873.

This College was founded in 1844 by the Jaypur Durbar to secure for the people of Jaypur the benefits of a liberal education. It was originally opened as a school, but the success of the Institution having shown that its sphere of usefulness might be extended, it was raised to the status of a College, and affiliated to the Calcutta University up to the F. A. Standard in 1873, the instructive staff being at the same time augmented and improved to meet its wants. The Insti-tution is now affiliated to the new University of Allahabad, and comprises three Departments,—an English, an Anglo-Vernacular, and an Oriental Department. The English Department consists, of the College proper, giving instruction up to the Ba A. Standard of the Allahabad University, and a Preparatory School containing 12 graduated classes, many of which are divided into sections. In the Anglo-Vernacular Department all subjects are taught in Hindi and English is taken as a second language. In the Oriental Department, Arabic Persian or Sanskrit is extensively taught, and the students are trained up for the Oriental Examinations of the Punjab University. •The average number of students on the roll of the College is 1,700. Besides intellectual training and a proper enforcement of discipline, particular care is taken to ensure the physical and moral well-being of the students. The Institution also affords to its students the advantages of such an education as may fit them for State employment or professional careers.

A Library and a Debating Club are attached to the College.

Connected with the College and under the control of the Principal is a Rajput School, attended only by the young chiefs of the State,

who undergo a special course of instruction.

The College is also the centre of a number of schools in the State, which are in a manner affiliated to it, and are under the control of the Principal. These schools are divided into District Schools, Village Schools, and Girls' Schools, and amount in number to 161, with a daily attendance of about 8,000 pupils. A system of examination is in force for the whole of Jaypur, the chief State Schools sending candidates to the main Institution. The Examinations are intended to lead up to the Middle Class Examination, and are managed by the Principal of

the Maharaja's College.

The Educational Institutions described above are entirely supported by the State, no tuition or entrance fee being exacted from the students. Prizes and scholarships to the value of more than Rs. 15,000 are swarded every year to deserving pupils, according to the results of periodical examinations, and examinations in special subjects. Books, too, are given gratis to poor boys, many of whom also receive stipends for their maintenance.

All students of the College, on successfully passing any University or Public Examination, receive stipends or scholarships from the State, varying from Rs. 8 to Rs. 15 a month, and tenable for two years.

A medal is annually awarded by His Excellency Lord Northbrook, to the first boy of the College for general proficiency, in commemoration of his visit to Jaypur in 1876.

INSTRUCTIVE STAFF.

Director of Public Instruction and

Vacant.

Professor of English Literature ... Debendranath Chaudhuri, B A., B.L.

Professor of History Amritalal De, B A., B.L.

Professor of Mathematics and

Physics Meghnath Bhattacharyya, B.A

Professor of Sanskrit Lakshminath Sastri, Professor of Persian Abdur Rahman.

ORTENTAL DEPARTMENT.

Sanskrit.

Pandit Rambhaj. Superintenden and a x Professors and three Assistant Professors.

Persian-Arabic.

Superintendent

Vacant and one Professor of Persian

COILEGIATE SCHOOL,

English Department,

Kalipada Bandyopadhyay. Head Master Lal Bahadur, B.A. , and twelve Assistant Teachers and three Teachers of Persian.

Anglo · Vernacular Department.

Superintendent four Teachers of English and six Teachers of Hindi.

Sanskrit Department.

First Teacher of Sanskrit ... Janakilal. and two Teachers of Sanskrit and two Teachers of Hindi,

Persian Department.

First Teacher of Persian .. Karamatali, and nine Teachers of Persian and three Teachers of Arithmetic.

Principals.

1844 Pandit Sheodin.

Munshi Kishen Sharup. 1855

1865 Kantichandra Mukerji,

1876 Krishnabihari Sen, M.A.

1877 Dinanath Mukherji, BA, (offg) 1879 Chandranath Basu, M.A. 1880 Dinanath Mukherji, B.A.

1886 Haridas Sastri, M.A.

8.

Batiala Maharaja's College.

AFFILIATED, 1874.

This School, originally established by His Highness Maharaja Narinder Singh, was thoroughly reorganised by Ilis Highness Maharajah Mahinder Singh, the late Maharaja of Patiala, in 1870, who, when he was invested with the full powers of Government, established an . Educational Department under the control of a Director of Public Instruction.

Education is now given in the English, Persian, Arabic and Sanskrit languages. In January 1874, this School was affiliated to the Calcutta University. This School is entirely maintained by funds paid by His Highness the Maharaja from his treasury, and the schooling fee varies with the income of the parents. Annual prizes and monthly scholarships to the value of Rs. 6,500 are awarded to the deserving pupils of the school. Poor boys are admitted free and receive stipends for their maintenance. A gold medal of Rs. 70 is annually awarded by His Excellency Lord Northbrook to the first boy of the school for general proficiency, in commemoration of his visit to Patiala, and laying the foundation-stone of the Mahinder College in March 1875.

Under the orders of the Council of Regency, a First Arts class was opened in the year 1880 and a Principal appointed also. In commemoration of the fiftieth year of the reign of Her Gracious Majesty the Queen Empress, a B. A. class was opened in 1887 and the College was affiliated to the B. A. standard of the University of the Punjab. In the English Department, instruction is now given up to the standard of the First Examination in Arts of the Calcutta University, and the B. A. Examination of the Punjab University.

The Sanskrit, Persian and Arabic Departments train up students for the following examinations of the latter University;—the Shastri, Bisharada, Pragya, and Entrance Examinations in Sanskrit; the Munshi Fazil, Munshi Alim, Munshi and Entrance Examinations in Persian; the Maulavi Fazil Maulavi Alim, Maulavi and Entrance Examinations in Arabic.

, INSTRUCTIVE STAFF.

College Department (English).

Principal and Professor of English
Literature ...
Professor of Mathematics ...
Professor of Logic and History ...
Professor of Persian ...
Professor of Sanskrit ...
Professor of Sanskrit ...
Pandit Gburi Dutt Shastri,

ORIENTAL DEPARTMENT.

Sanskrit.

Head Pandit

... Pandit Nand Lal and five other Sanskrit teachers.

Arabic.

Head Maulavi

... Maulavi Mohamed Ishaq.

and three other Assistant Maulavis. COLLEGIATE HIGH SCHOOL.

(A, V, Department,)

Head Master ...

... Lala Sujan Singh, B.A.
... Lala Din Dyal.
... Lala Gunda Ran.

First Mathematical Teacher First Persian Teacher

... Maulavi Imamuddin,

With five other English Teachers, one Assistant Mathematical Teacher, and three Persian Teachers.

(Vernacular Defartment.)

Head Master

.. Pandit Ganeshi Lal

and two Mathematical Teachers and eight Persian Teachers.

Gurmukhi Department.

Head Teacher

... Sukhram Dass.

with one Assistant Teachen.

9.

Mesleyan Central Enstitution, Batticoloa, Ceylon.

10ړ

Residency College, Endore.

11,

Rungpur College.

AFFILIATED, 1877.

12.

St. Francis de Sales' School, Ragpur.

AFFILIATED, 1879.

This Institution was founded in 1867 by the Society of St. Francis de Sales.

It receives a Government grant-in-aid of Rs. 450 per monsem.

The object of this College is to educate Catholic youths, but it is at the same time open to children of other persuasions on the principle of non-interference.

It consists of two departments, the English and the Vernacular

There are classes for music, rawing and elementary science. The course of studies embrace all the subject required for the F. A. Examination of the Calcutta University.

Fees.

The students of the College pay an entrance see of Rs. 5. The schooling sees range from Rs. 5 to annas 8 per mensem.

INSTRUCTIVE STAFF.

Principal ... Rev. E. Bongventure.

Professor of Mathematics and Very Nev. C. Pelvat, B A.

Professor of Classics
Professor of English and History ...

Very Rev J. M. Girard,
Rev. E. F. Coppel, B.A.

and twelve other Assistant Masters.

13.

Batals Baring Yigh School.

AFFILIATED, 1880.

14.

The Rajkumar College, Nowgong, Bundelkhand.

AFFILIATED, 1880,

15.

Albert College.

AFFILIATED, 1881.

The Institution was founded in the year 1872, with the object of imparting education to students of the middle classes at moderate and convenient rates. The College has been a self-supporting one

from the beginning, being maintained entirely from fees. It consists of two departments, the English and the Vernacular, containing thirteen classes, many of which are divided into sections. The College Department was opened in 1881, teaching up to the standard of the First Examination in Arts. In the Vernacular classes both English and Bengali are taught, but the latter is used as the principal medium of instruction. Besides the branches rendered compulsory by University requirements, the College insists upon regular instruction in the principles of ethics, separate hours being set apart for lectures on that subject. There are classes also for music and elementary science.

An admission fee of Rs. 3 is charged to all students of the College Department, and the monthly tuition fee is Rs. 3. In the School Department the rates of fees vary from one rupee in the lawest elegant to three suppose in the highest

lowest classes to three rupees in the highest.

There are three scholarships attached to the Institution:

(1) Keshub Chunder Sen Scholarship of Rs. 5 per mensem, tenable for two years.

(2) The Baring Scholarship (in honour of Sir Evelyn Baring)

of Rs. 5 per mensem, tenable for two years.

(3) The Yule Scholarship of Rs. 5 per mensem, tenable for one year.

INSTRUCTIVE STAFF.

Rector, Krishnabihari Sen, M.A. Dhanballabh Set, M.A. Haridas Chatterjee, M.A. Srischandra Laha, B.A. Pandit Pajanikanta Chatterjee, B.A. Jaharlal Mookerjee, B.A.

and sixteen other Teachers.

16.

Burdwan Raj College.

AFFILIATED, 1882.

This Institution, since its first establishment in 1817, has been one of slow but steady growth. True to its mission of supplying the demands of the public of Burdwan for education, in the modern acceptation of the term, it has always kept pace with the real wants of the place. Started as an Anglo-vernacular school, imparting tidimentary reducation which satisfied the intellectual craving of the Burlwan people of the early days of British rule in India, it passed through different stages of improvement, developed various phases of usefulness, and at last attained a recognized position as a second grade College in 1881.

The educational establishments of His Highness the Maharaja divide themselves at the present time under six heads:—First, the College Department, which is open to all students that are matriculated in the Calcutta University, teaching up to the F. A. standard.

Second, the School Department serving chiefly as a feeder or tributary to the above, preparing students for the Calcutta University Entrance Examination.

Third, the Bengali School, teaching up to the Vernacular Scholar-

ship Examination standard.

Fourth, the Persian Department, teaching, amongst others, those boys of the first two Departments that take up Persian as their second language.

Fifth, the Sanskrit School, imparting instruction in the orthodox native style to those whose religious scruples prevent them from avail-

ing themselves of the advantages of the English school.

And sixth and last, the Girls' School, the present provision in connection with which, though meagre, is more than sufficient to meet the requirements of female education as it is understood in Burdwan. All these Departments, with the exception of the last two, are under the control of the Principal.

The disbursements in the different Departments aggregate annually about Rs. 21,000, they being entirely met by the munificent charity

of His Highness the Maharaja.

Education in all its varieties and phases is imparted gratuitously, several boys in consideration of their extreme indigence being found

in money, besides being provided with free tuition.

Three scholarships of Rs. 10 per month each, and tenable for two years, are cannually awarded to the best amongst those successful F. A. candidates from the College who fail to secure Government Senior scholarships, to enable them to study for the B. A. Examination.

INSTRUCTIVE STAFF.

College Department,

Principal and Professor of English, Sanskrit and Logic Umacharan Bandyopadhyay, M.A. Professor of Physics and Mathe-Kalidas Mallik, M.A. matics Professor of Eaglish and History... Loknath Mitra, E.A.

Collegiate School.

W. V. Dunsmure. Head Master Second Master Jitendranath Chattopadhyay, B. A. Third Master Nrisinhamurari Panja, B.A. Senior Pandit Dharmadas Chakrabarti.

and ten other Teachers.

Bengali School.

Babu Prankrishna Pandit and two other Tandita.

Persian Department.

Abdul Gafoor. Maulavi ... Sanskrit School. Pandit Aghornath Tattwanidhi. Superintendent Girls' School.

... Madhumati Debi. Head Mistress

17.

Gobernment Bigh School, Agzabad.

AFFILIATED, 1882

18.

Prince of Wales' College, Moatuwa, Teplon. AFFILIATED, 1882.

This Gollege was founded by C. H. de Soysa, Esq., Justice of the Peace, in commemoration of the visit of His Royal Highness the Prince of Wales to Coylon, and is intended for the benefit of all inhabitants of the Island without distinction of race or creed. It comprises the College proper, the Collegiate School in two divisions (Upper and Lower), and the Vernacular Department. The course of studies embraces English, Latin, Greek, Sanskrit, Sinhalese, Mathematics, History, Geography, Philosophy, Science, Divinity and Drawing.

There are two Scholarships of Rs. 6 and Rs 7-50 cts. per mensem awarded on the results of the Cambridge Local and Calcutta Entrance Examinations, the former tenable for one year and the latter

for two years.

There is accommodation on the premises for the Principal and a number of resident masters and students. The Institution is at present under the control of the Founder.

INSTRUCTIVE STAFF.

Principal Head Master Vacant.

W. S. Goonewardani, B.A. /Philip Lewes.

George Perera. William Fernando. Simeon Perera.

Cornelis de Silva. F. B. Pereira.

Arthur Pereila F. E. de Zilva. John Pieris. Sri Dias de Silva.

Adrian Fernando... M. D. Coorey.

Assistant Masters ...

Pandits.

Drawing Master ...

19.

St. George's College, Mussoorie.

AFFILIATED, 1883.

The College, generally known as Manor House, was founded by Bishop Carli in 1853. The Institution is under the control of the Archbishop of Agra. The object of the College is to afford a liberal education to Catholic youth, but pupils of other persuasions (whose

religion is not interfered with) are also admitted. The course of studies has been based upon the standards required for the Entrance Examination of the Thomason Engineering College, Roorkee, the Sarvey of India and the F. A. of the Calcutta University.

INSTRUCTIVE STAFF.

... Very Rev. J. N. Doogan, O.C. Principal and Head Master English Literature and Classics Glyn Barlow, M.A. M. Kenny, B.A.

Mathematics and Science ... Mathematics and Classics

B. Paul.

Persian

Munshi Hukam Chand.

School Department.

P. J. Williams.

Masters

P. J. Dolphin. F. P. McTighe. P. Fox.

D, Herne. E. P. Maitland. O. Pigott.

Vernacular Teacher

... Munshi Hukam Chand.

20.

Allahabad High School, Girls' Department.

AFFILIATED, 1883.

21.

Rutlam Central College.

AFFILIATED, 1884.

22.

Jagannath College, Dacca.

AFFILIATED, 1884.

This Institution, started originally as an M. V. School, added to itself in the year 1872 an Entrance School, since developed into a Second Grade College or one teaching up to the F. A. Standard. It is named after the late Baba Jagannath Raychaudhuri, of Balihali, Dacca, father to Babu Kisorilal Raychaudhuri, the proprietor.

The monthly fee-rate is Rs. 3, and there are an admission and a

resignation fee equal to the tuition fee.

Two scholarships, of Rs. 6 a month each, and tenable for two years, are awarded to the best F. A. candidates of each year, failing to obtain Government scholarships.

INSTRUCTIVE STAFF.

Principal and Professor of English and Sanskrit

Kunjalál Nág, M.A.

Professor of Mathematics and .

Science

Baikunthakisor Chakravarti, M.A.

Professor of English and History... Rakhalkrishna Ghose, M.A.

Professor of Mathematics

... Kaliprasanna Ray, M.A.

Jagannath Senior Scholars, 1892.

- Hridayanath Chaudhuri.
- 2. Rajanikanta Chaudhuri.

23.

Anibersity College, Calcutta. AFFILIATED, 1885.

24.

Ramsay College, Almora. AFFILIATED, 1885.

25.

Girls' High School, Lucknow. AFFILIATED, 1886.

26.

Attarpara College.

AFFILIATED, 1887.

This College is the final outcome of the long-continued efforts of Babu Jaykissen Mukherji (lately deceased) in furtherance of the cause of English education in Bengal. In 1846 he had a Government School opened at Uttarparamon the basis of an endowment by him and his brother Babu Rajkissen Mukherji (also deceased), of Rs. 1,200 a year, and a Government assignment of equal value. The School prospered, and won its way to the front rank among the Schools in Bengal.

Babu Jaykissen's wish was that his School should ultimately expand into a College, and to this end so long ago as the year 1853 he asked Government to raise the School to a first class College, offering to contribute an equal sum with Government towards the maintenance of the College. In 1883 he submitted a proposal for the conversion of the School in a second grade College, offering to make an endowment for its support, so that it might cost the Government nothing. The recently initiated educational policy of Government stood, however, in the way of his proposal being accepted, and it

was accordingly not accepted.

He finally went up to Government in April 1887, with a proposal for the establishment of an aided College in connection with the old Government School. Government accorded him permission to open such a College, but on the condition that he took the School off the hands of Government. He agreed to do so, provided Government left the School the material advantages it derived from its connection with Government. It took some time to settle the terms of the transfer, which was formally effected in March, 1889. The College and the Collegiate School are now under the management of a Board consisting of the Magistrate of Hughli as President, of Raja Pyarimohan Mukherji, C.S.I., and Babu Rasbihari Mukherji as representatives of the late Babu Jaykasen Mukherji, and of Babu Manohar Mukherji as representative of the late Babu Rajkissen Mukherji.

INSTRUCTIVE STAFF.

Principal and Lecturer on English and Logic

Lecturer on Physics, Chemistry and History

Lecturer on English (on leave) ...

Offg. Lecturer on English ...

Lecturer on Mathematics and second Master ...

Lecturer on Sanskrit ...

Shamacharan Gunguli, B.A.

Jnanchandra Ghosh, M.A.

Gopalchandra Ganguli M.A.

Khagendranath Chatterji, M.A.

Kumudbiharl Mitra, M.A.

Ramcharan Vidyatinod.

Collegiate School.

Head Master ... Jadunath Pal, B.A.
ILead Pandit ... Chandramohan Chatterji.

The rate of fees in the College is Rs. 4 a month, and in the School it varies from Rs. 3 in the three highest classes to Re 1 in the lowest class.

A boarding establishment has been opened in connection with the College and School, and the charge is moderate. This Institution owes its existence entirely to Babu Joykissen Mukherji's liberality. It is sad to think he has not lived a few years more to see his College

prosper as his School has prospered.

Two Scholarships of the value of Rs 10 each, called "Jaykissen Scholarships," and tenable for two years at an affiliated College, are to be given every year by a gentleman who wishes that his name be not published, at least at present, to successful candidates from the Uttarpara College who, after having prosecuted a regular course of study in the College for full two sessions, pass in the 1st or 2nd Division at the First Arts Examination without winning Government Senior Scholarships. The award is to be made to those two students who stand highest among those who may satisfy the above require

ments. Should one or both the Scholarships remain unawarded any year, they are to be awarded the next or any succeeding year in addition to the two annual scholarships. In making these additional awards the condition of two sessions' continuous study in the College is to be despensed with.

27.

Robert's College.

AFFILIATED, 1887.

28.

The Bangabasi College, Calcutta.

AFFILIATED, 1887.

This Institution was founded as a school under the name of the Bangabasi School in June 1886. The success of the Institution during the first year of its existence led the proprietors to add a College Department, which has been affiliated to the Calcutta University up to the First Arts Examination standard from June 1887.

College Department:

There is an admission fee of Rs. 4 and a monthly tuition fee of Rs. 3,

INSTRUCTIVE STAFF.

Principal and Professor of English Literature and Science ...

G. C. Bose, M.A., F.C.S. M.R.A.S., &c

Professor of English Literature and History

B. B. Mukerjee, Barrister-at-Law (on leave).' Syamadas Mukerjee M.A.

Professor of Mathematics Professor of History / Do Logic

... Rakhaldas Bose, B.A.
... Baradakanta Sanyal, B.A.
... Pundit Chandroday Vidyabinod

Do Sanskrit
Assistant Professor of Sanskrit
Professor of Persian

... Pundit Chandroday Vidyabinod
... Gadadhar Kabyatirtha

... Maulavi Abdul Basit

The School Department.

This Department imparts instruction up to the University Entrance course. It consists of ning classes, including the three beginners' classes. The schooling fee is Rs. 3 for the first three classes, Rs. 2 for the ext three classes, and Re. 1 for the beginners' classes. Examinations are held every Saturday and guardians are provided with monthly progress reports (showing the flumber of

marks obtained by students at the weekly examinations), together with remarks of conduct, attendance, &c. Holders of Government stipends of any kind are not charged schooling fees. The general management of the affairs of the department's vested in the Superintendent who with the assistance of a competent educational staff, pays strict attention to the moral and intellectual improvement of the students. The two higher classes get the advantage of being taught by some of the College Professors. Special arrangements have been made for teaching the English language in the juvenile classes.

Separate Persian classes are held, where those boys that take up Persian as their second language are taught.

Superintendent of the College
First Mathematical Teacher
First English Teacher

... Rakhaldas Basu, B.A.

A binaschandra Ghosh, B.A.
Baradakanta Sanyal, B.A.

Eight other Teachers and Pandits, of whom two are B.A.'s An arrangement also exists for teaching Drawing.

29.

Canadian Mission College, Endore.

This College, in connection with the Presbyterian Church in Canada, was started as a High School in 1884 and affiliated up to the F. A. standard of Calcutta University in 1887—thus being the first College in Central India teaching up to that standard.

in Central India teaching up to that standard,

A "College Home" has been started for our Christian students,
and it is expected that soon accommodation will be provided for
non-Christians also,

INSTRUCTIVE STAFF.

Principal and Professor of English Rev. J. Wilkie, M.A. I. W. Johory M.A. R. J. Peter, B.A. Literature Professor of English and Logic Professor of Mathematics ... Professor of Physics a Wm. S. John (F.A, Cal.) . . . Professor of Sanskrit Professor of Persian and Arabic T. R. Amalnesker, B.A. ••• Maulvie Hammad Ali. . . J. R. Vedanayagam. Drawing Master Lieutenant Ram Singh. Gymnastics Master

and seven other Teachers and Assistants.

30.

Armenian College. Affiliated, 1888.

This College is attached to the Armenian Philanthropic Academy, a day and boarding School, which was established on the 2nd of April 1821, by influential members of the Armenian sommunity

resident in Calcutta, "for the education of our youth, both rich and poor." In 1813 Chatoor Mooratkhan bequeathed a sum of Rs. 8,000 towards the opening of such an institution, and his liberality was so supported by a large number of donations, that when the

Academy was set on foot it owned over Rs. 2.00,000.

Until the year 1883, the affairs of the School were administered by a number of Armenian gentlemen, who were styled Members of the Institution, and who elected four of themselves to be Managers. But in that year, under a decree of the High Court of Judicature at Fort William in Bengal, a scheme was drawn up for the future regulation and management of the Academy. The Funds of the School were placed in the hands of the Official Trustee of Bengal, and a Board of Managers was appointed.

The College keeps on its rolls about thirty foundationers of Armenian parentage. Some of thee lads are provided for by the Armenian Association of Batavia; others, by the Armenian Church of Calcutta, and others, by the College itself. Besides these, pupils of all denominations are received as boarders and day scholars on

payment of the usual fees.

Managers.

J. G. Apcar, Esq., B.A., Barrister- St. J. Stephen, Esq., B.A., at-Law. LL, B., Barrister-at-Law.

A. T. Apcar, Esq., M.A., LL. B., Barrister-at-Law.

INSTRUCTIVE STAFF.

Principa	1	•••		R. E. O. Bird.
2nd English Master				H. B Gay.
Armenian Master			•••	T. Isaac.
Assistan	Teacher	•••		F. Currie,
,,	,,	•••	••	Tr Stephen.
•				S. P. Stephen.

There are two Lady Teachers for the Junior Classes.

31.

St. Joseph's College, Pacjeeling.

AFFILIATED, 1889.

The College opened in February 1888, under the direction of the Fathers of the Society of Jesus in the building known as St. Joseph's Seminary, Sunny Bank. It has been transferred to North Point, into a new building of stone, in Gothic style, with a facade of 300 feet and

two crings of 300 feet each.

The College aims at a sound knowledge of English, Mathematics, History, Geography and the Classics. A special class prepares students for entrance into the Thomason College, Rurki (Engineer class, English cafididates). Every facility is offered for learning modern languages, music and drawing, and a complete apparatus for gymnastics is at the disposal of the pupils. A museum of Physical Science instruments and a Laboratory for Chemistry are attached to the College.

INSTRUCTIVE STAFF.

Rector Professors The Very Rev. A. Neut, S.I. Rev. L. Devos, S.J. E. II. Younan, S.J. V. De Campigneulles, S.J. F. X. Crohan, S.J. -C. Fressanges, S.J. J. V. Gerven, S J. H. V. Dale, S.J. E. De Sadler, S.J. W. Milrick, S.J. F. Peal, S.I.

32.

Brajamohan Enstitution, Barisal.

AFFILIATED, 1889.

This Institution was founded as a higher class English School on the 27th of June, 1884, by the the Babu Brajamohan Datta, Small Cause Court Judge of Nuddea, at the request of the District Education Committee, who had been instructed by the Director of Public Instruction to secure the establishment of a private school, as the number of students in the Barisal Zila School had at that time exceeded 600, and the building was found too small for the accommodation of so many boys. Babu Brajamohan expressed his wish to raise the Institution to the status of a second grade college, but could not fulfil his desire because of his sudden death. His sons, encouraged by the unexpected success of the Institution, and with a view to carry out the wishes of their deceased father, have added the college classes, which have been affiliated up to the F. A. standard of the Calcutta University since June 1889.

The object of the Institution is to give to the students intellectual, physical, as well as moral training, without any reference to any particular sect or creed. Particular attention is paid to the proper

enforcement of discipline.

Monthly statements showing the attendance, progress and conduct of the pupils of the School Department are sent to their parents for their remarks and suggestions. Meetings of teachers and guardians are held at intervals for the purpose of consulting each other on matters of internal economy.

The tuition fee in the College Department is Rs. 3 a month.

Babu Birajmohan Raychaudhuri, Zemindar, has founded, in memory of his father, a prize of Rs. 75, called the "Nabinchandra Prize," to be awarded in the shape of a gold medal, or books, according to the option of the recipient, to the best amongst the students who pass the Entrance Examination in the 1st Division from this Institution,

provided he continues his studies in the College Department,
Babus Rohinikumar Sen, Upendrahath Sen, Hemantakumar Sen,
Brajakanta Raychaudhuri, Saradacharan Chakravarti, Jogeschandra Chakravarti, Ambikacharan Guna, Kaliprasanna Guna, Nandakumar Ghosh, Gorachand Das, Kaliprasanna Das, Kunjalal Sanyal, Maulavi Syad Mahamad Hussein Choudhuri, Maulavi Syad Abdur Role Chouchuri, Ratus Brajabasi Ganguli, Govindamohan Das, Pyarimohan Mohinta, Kristomohan Mohinta, have liberally offered medals, prizes, and scholarships to be awarded to the meritorious students of the College Department. The Institution is deeply grateful to these well-wishers for their kind encouragement.

INSTRUCTIVE STAFF.

College Department.

Principal and Professor Mathematics and Physical Brajendranath Chatterjee, M.A. Science Professor of English Literature Aswinikumar Datta, M.A. and Logic Professor of Sanskrit Pandit Kaminikanta Vidyaratna. Professor of History and Asst. Professor of Mathematics and Headmaster of the School ... Kaliprasanna Ghosh, B.A. Asst. Professor of Logic and Sanskrit and Asst. master of the School lagadis Mukerjee, B.A. Professor of Persian and Arabic Maulavi Syad Abdul Kadir.

School Department.

Besides the two B.A.'s and Professors of Sanskrit and Persian, &c. of the College Department—

Rakhalchandra Chatterjee, B.A. Satyananda Das, B.A. Sasibhusan Sinha, B.A. Mahendranath Ray, B.A.

and nine other Teachers and three Pandits.

33.

Jaffna College, Ceylon.

AFFILIATED, 1891.

This Institution was opened in 1872 as a successor of the Battice tta Semirary of the American Ceylon Mission, which began in 1824, and was closed in 1856. Its principal building is the Otley Hall built in 1824, for the old Seminary, and named for Sir Richard Otley of the Supreme Court, a large donor. The Foreign Instructors live in houses belonging to the American Mission. There is a fund of £6,000 held by Trustees in America to support an American Principal and Professors. At present one half of the salary of the Principal is paid by the American Mission, because he has Mission work. In, other respects the College is independent, and is governed by a Board of 18 Directors, who are elected from the three Protestant Christian Denominations, and serve three years, a third being elected each year by the Board itself. The Government Agent is at present the President of the Board, and ten of the Board are native gentlemen.

The College was planned by graduates of the old Seminary to meet the needs of Jaffna for higher education, and a fund of

Rs. 13,500 was collected by them toward a local endowment.

The course of study was modelled after that of American Colleges, and the College has gone on for nearly twenty years on its own merits as an independent Institution, and only in 1891 availed itself of the advantages of affiliation There is connected with it a Divinity School, and an English School numbering 250 students in all standards. The College has 91 students, including preparatory and entrance classes being required to board on the premises. The charge for board is Rs. 4.50 per month and for tuition Rs, 10 per term of 14 weeks.

A large gymnasium with trapezes, swinging rings, ladder, etc., is in daily use, a half hour's class drill with clubs, wands or dumbabells being required of all five days a week. A reference library of 800 volumes is open to the students together with access to the larger Mission library. A good supply of apparatus illustrates all the departments of physics. Special instruction in Surveying and Book-keeping. Weekly rhetorical exercises and occasional lectures.

SCHOLAR-HIPS AND PRIZES.

There is a Scotch Bursary Fund amounting to Rs 42,000, of which the interest is used in aid to deserving students to the extent of Rs. 40 to 65 each per year. The income of the Birch Scholarship of Rs. 1,800, raised in the Straits Settlements, in memory of Mr. Birch of the Cavil Service, is loaned to students of Batticotta on security to be repaid after leaving. There are also Green and Marquand scholarships giving Rs. 45 and 60 a year, and three others incomplete. Other funds yield prizes of Rs. 7 to 12 each, named for patrons, and awarded for excellence in English, Mathematics, Physics, Scripture, etc.

INSTRUCTIVE STAFF.

Principal
Divinity Professor
Professor of Classics
of English

Masters.

... Rev. S. W. Howland, M.A., D D

Rev. B. H. Rice.
W. E. Hitchcock, M.A.
W. W. W. Wallace, B A.

S. Hensman.
E A. Kingsbury.
C. H. Cooke.
T. P. Hudson.
A. Abraham.

34.

Murari Chand High School, Sylhet.

This Institution was founded as a higher class English School in 1886 by Babu Girischandra Ray, a Zemindar of Sylhet, who after long continued efforts in furtherance of the cause of education in

Assam, developed it last year into a second-grade College or one teaching up to the F. A. Standard. It is named Murari Chand College, after his grandfather, the late Babu Murarichand Ray.

The rate of thes in the college classes is Rs. 4 a month, but Students passing the Entrance Examination in the first division are allowed to prosecute their studies free of any charge.

The rate of fees in the school classes varies from Rs. 2 to As. 8. Freeships are awarded in consideration of the circumstances and merit of each applicant. Many students are also allowed to prosecute their studies in the school classes at reduced rates of Schooling.

INSTRUCTIVE STAFF.

Principal and Professor of Science and Mathematics Satischandra Ray, M.A. Professor of English Literature ... Praphullakumar Chatterjee, M.A. of Logic and History . . Girischandra Nag, M.A., B.L. of Sauskrit Pandit Kailaschandra Sen. ,,

SCHOOL DEPARTMENT.

... Gopalchandra Das, B.A. Head Master Second ,, ... Akshayakumar Sen, B.A. and five other Teachers, one Pandit and one Maulavi.

35.

St. Mary's Enstitution, Chandernagore.

AFFILIATED, 1891.

This Institution, founded in the year 1862, is under the direct control of the French administration. It consists of two departments. In both of them, boys learn French, English and Bengali. The French department teaches up to the "Brevet élémentaire," the English department up to the F. A. Standard of the Calcutta University. Those who prepare themselves for the English examinations, may take up either French or Sanskrit for their second language.

INSTRUCTIVE STAFF.

Delarue. Principal Pyarimohan Bandyopadhyay,

Padué en droit.

Nandalal Bhattacharyya, M.A. Professor of French of English Dr. Syamlal Sarkar, M.A.
Gaurkrishna Kar, B.A.
Daityabhanjana Bhattacharyya.
Syamacharan Shaha. Do of Sciences Do. of Mathematics of Sanskrit Do. Do of History ... Syamacharan Shaha.
Beades these, there are a Drawing Master, a Gymnastic Teacher, a Maulyi and 2r Junior Teachers for the School Department.

36.

St. John's College, Jaffna.

Founded, 1841.

AFFILIATED, 1892. •

INSTRUCTIVE STAFF.

Principal Rev. J. W. Fall, M.A. ... Rev. C. Handy, B. A.

This College was formerly known as the Chundikuli Seminary. It provides for education up to the F. A. standard; and has over 250 students on the list.

1.

Medical College of Bengal.

AFFILIATED, 1857.

1. The Medical College of Bengal was founded by Lord William Bentinck in the year 1835.

The Government of the College and Hospital is vested in the Principal, aided by a Consultative Council, composed of all the Professors, subject to the general control of the Diractor of Publica Instruction.

- 2. Ten free presentations are awarded annually. These are given to students according to their relative positions in the University, BA, BL, and F. A examinations, preference being given to those who have passed the highest examination.
- 3. No person will be enrolled as a matriculated student who has not previously passed the First Arts Examination of the Calcutta or an Indian University, or a preliminary Arts Examination of the United Kingdom recognised by the British General Medical Council.
- 4. All matriculated students of the College are required to pay Rs. 15 on entrance, Rs. 35 for the summer session on the 23rd June, and Rs. 35 for the winter session on 1st November of each year, Rs. 6 extra are required from each student for each course of dissections. Fees once paid cannot be refunded.

Mahomedan students are required to pay Rs. 15 on critrance and one-third fee, i.e., Rs. 12 per session The remaining two-third fees are charged to the Mohsin Fund.

5. Any matriculated student of the College may, with the permission of the Principal and the Professor of the subject, attend courses of lectures or departments of hospital practice in addition to the full curriculum for the year, and shall be entitled to certificates of attendance at such extra lectures, if the Professor is satisfied that he or she has really studied the subject. The fees payable in advance for such additional courses are the following:—

For a single course of lectures on each subject in one year... Rs 40

For six months' attendance in each department of hospital practice , 60

- 6. Any matriculated student who leaves the College before completing his University course, with the object of continuing his studies at a Medical School in Europe, may receive certificates of attendance at lectures on payment of lees at a rate fixed in the foregoing rule. But in calculating the sum to be so paid, the amount of the fees already paid by him as a regular student, or in the case of a free student the amount which would have been paid by him had he been a paying student, will be deducted.
- 7. Any person not being a matriculated student of the College, who wishes to attend any course of lectures, or any department of hospital practice, may do so with the permission of the Principal and Professor of the subject, on payment, in advance, of fees at the rates fixed in para 5. If he has passed the Entrance Examination of the University, he will receive certificates of attendance at lectures. If he has not passed the Entrance Examination, he will receive no class certificates.
- 8. College scholarships, (vide paras, 9 and 10,) prizes, and certificates of honour are open for competition only to matriculated students of the College, Military Medical Pupil and Female Certificate classes.
- 9. Junior scholarships of Rs. 8 per mensem and free tuition for one year are annually awarded to 10 students of the 2nd and to 10 of the 3rd year, on the results of the first year's Test and Honour and Preliminary Scientific, L. M. S. and M. B. Examinations respectively.
- tenable for two years, are annually awarded to students of the 4th year on the results of the University First Examination in Medicine. But these will not be awarded to students who gain Doorga Charan Lah; scholarships of Rs. 3c per mensem for two years, nor to other scholars. Students who have failed from any cause to pass at their tirst chance are not eligible for these scholarships (Junior and Senior).

The Goodeve scholarship of Rs. 12 per mensem, tenable for one year, is annually awarded to a matriculated student of the 5th year on the absult of the Midwifery Test Examination of the 4th year.

The F. C. Chatterjee scholarship of Rs. 17 per monsem, tenable for a year, is annually awarded to the best matriculated student of native Indian extraction, and whose couldness is certified to be good in Histology at the end of the 4th year. The examination takes place in June each year.

The Abdool Gunny scholarship of Rs. 26 per mensem, ten ble for one year, is annually awarded at the end of the 4th year to the best matriculated student in all subjects at the class examinations of the 1st to 4th year inclusive. The award is made in May.

The Duke of Edinburgh's prize is awarded to the best in Surgery among the matriculated students at the end of the 4th or 5th year.

The examination akes place in May:

The Bhola Nath Bose's prize of Rs 40 is awarded to the best clinical clerk among the 4th year matriculated students in Surgery and Medicine in afternate years. The award is made in May.

A gold medal and certificates of honour are awarded to the best

students in each subject at the Test and Honour examination.

The Goodeve and Macramara silver medals are awarded to the best of the 1st year native students in Anatomy and Chemistry, respectively, on the result of the Test and Honour examination.

A prize in Clinical Medicine will be awarded annually to the

best clinical clerk of the 4th and 5th year matriculated students.

A prize in Clinical Surgery will be awarded annually to the best

clinical dresser of the 4th and 5th year matriculated students.

The Rivers Thompson silver modal is annually awarded to the best Mahomedan student who pas is the final L. M. S. or M. B. examination of the Calcutta University.

The Lady Rivers Thompson prize of Rs. 50 is awarded to the lady student who obtains the highest number of marks at the final exami-

nation.

No student will be allowed to compete for a prize when attending a course in excess of the number prescribed in the College curriculum.

- 11. College scholars, who receive less than Rs. 20 per mensem, are not required to pay Rs. 35 per session. All other scholars will have to pay fees as matriculated students. These may ray their fees in advance or have their scholarship money deducted till the full amount is received.
- 12. Any student holding a Medical College scholorship (paras. 6, and 10) will be permitted to draw the stipend of that scholarship at any recognised Medical School in the United Kingdom, provided he furnishes from the head of such school a certificate of good conduct and diligence. These College classes are recognised by all the medical schools in the United Kingdom.

13. The Class Amistants to the Professors of Pathology and Comparative Anatomy will each receive a salary of Rs. 10 monthly.

COURSE OF STUDY FOR MATRICULATED STUDENTS.

Descriptive and Surgical Anatomy.
Chemistry.
Botany.
Dissections.

Comp. Anatomy, Comp. Physiology, and Zoology.
Descriptive and Surgical Anatomy.
General Anatomy and Physiology.
Chemistry.
Practical Chemistry.
Materia Medica.

Botany,

3rd year.

Materia Medica.
Dissections.
Physiology.
Hospital practice—one
year.

Ist M. B. and L. M. S. Examinations.

ist year.

2nd year.

3rd year.

Dissections.

Pharmacy-three months.

Preliminary 'Scientific L. M. S. and M. B. Examinations.

4th year.

5th year.

Medicine. Surgery. Mit.wifery. Medical Jurisprudence with demonstrations. Hospital practice—twelve months

Medicine and Clinical Medicine. Surgery and Clinical Surgery. Midwifery and six labour cases. Medical Jurisprudence with demonstrations. Pathology with demonstrations. Ophthalmic Medicine and Surgery. Hygiene. Dentistry. Post-mortem records. Hospital practice -six months. Out-door and Eye Infirmary

practice-three months each.

Final M. B. or L. M. S. Examination.

FEMALE CERTIFICATE CLASS.

Lady students' must be over 17 years of age before commencing their studies.

They must have passed the Entrance Examination of the Calcutta 'University or at examination officially recognised by that University as equivalent to the Entrance Examination. (The certificate of ma-

triculation of the Melbourne University will be accepted.)

New students may begin their studies from 1st March, but are expected, at latest, to enter formally and commence attendance at the College when the session opens on 23rd June. Under very exceptional circumstances a student will be permitted, at the discretion of the Principal, to extend the time to July 1st, but no application for admission will be entertained after that date.

The duration of the course will be four years.

Tuition (pending orders to the contrary) will be free. Students, preserable native ladies, may reside in Sarnomaye Hostel. Applications for residence to be made to the Lady Superintendent of the Hostel, or to the Secretary to the Countess of Dufferin Branch

Committee.

"The following is the curriculum:-

1st year.

2nd year.

Anatany. Materia Medica. Dissections.

Anatomy. Physiology (elementary). Materia Medica

ist year.

and year.

Chemistry (30 elementary lec- Chemistry (full course). tures). Compounding (six months). Test examinations in Anatomy, Materia Medica, and Chemistry.

Dissections.

Attendance at six post-mortem examinations.

Hospital attendance (including outdoor departments)—12 months. Pass examinations in Anatomy, Materia Medica, and Chemistry.

3rd year.

Medicine and Clinical Medicine. Surgery and Clinical Surgery. Medical Jurisprudence (demonstrations).

Midwifery (with attendance at three labour cases).

Pathology (with attendance at six post-mortems).

Physiology. .

Hospital attendance (of which three months in the ophthalmic

Pass examinations in Pathology, Physiology, and Medical Jurisprudence.

4th year.

Medicine and Clinical Medicine. Surgery and Clinical Surgery.: Midwifery (including six labour cases).

Hospital practice (of which six months in the medical and surgical wards, minus 15 attendances at the Dental Dispensary; and six months exclusively in the midwifery wards, when the students are to take regular tours of duty, night and day, assisting the regular work of the Hospital.

Dentistry (optional).

l'ass examinations in Medicine, Surgery, and Midwifery.

Students who are successful are entitled to receive the certificate of the College qualifying them to practise medicine, surgery, and midwifery. A fee of Rs. 10 is charged for each certificate.

The following rules will be observed in regulating advancement from class to class :--

- (1) Test examinations at the end of the first year.' If a student obtains less than to per cent, of the marks in any two out of thre: subjects of examination, she will not be allowed to continue in the College.
- (2) Pass examinations at the end of the second and third years. In order to pass, a student must gain 33 per cent, in each subject of examination. If a student fails in any two of the three subjects, or, failing in one subject only, if she gains less than 25 per cent. in that subject, she shall be put back for one year. If she fails in one subject only, gaining 25 per cent. or more in that subject, she will be promoted to the next class, but will be required to submit to reexamination in that subject, in addition to the examination in the regular subjects at the end of the following year. She will be permitted to attend lectures on the subject in which she has failed. Failure on re-examination will carry the same penalty as original failare.
- (3) Pass examinations at the end of the fourth year. The same rules as apply to the previous pass examinations, with the exception that if a student, failing in one subject only, gains 25 per cent, in that

subject, she will be referred back to her studies for a period of six month, at the expiration of which she will be entitled to re-examination after furnishing proof of having attended hospital practice during

that period.

Female students who have not passed the Entrance or its equivalent, will be admitted into the Eden Hospital to learn midwifery. These will receive Rs. 23 per mensein. After a year's tuition and bedside practice, if found proficient, they will obtain a certificate qualifying them to practise midwifery. The fee for each certificate is Rs. 5.

Female students who have not passed the Entrance or its equivalent, but who read and write Bengali, can be admitted in the Eden Hospital as pupil dâis.

Of these, eight will receive Rs. 6 per mensem and the rest will be taught free. After 12 months' tuition and bedside practice, if found proficient, they will obtain a certificate qualifying them to practise midwifery.

All certificates are to be registered in the Principal's office.

PRESENT STAFF OF PRIMARY OR ENGLISH CLASS.

Offg. Principa	ા		G. Bom		
Professor of	General Ana	tomy and	D D.	Cunningham,	M.B.,
	Philosophy	•••	F.F	₹.S.	•
of (Comparative	Anatomy	J. Wood	i-Mason.	
	atomy		J. O'Bri	en, M.D.	
Bo	tany		G. King	, M.B , F.R.S	, C I.E.
Ma	teria Medica		J. F.	i. McConnell,	, M.D.,
			F.R.C	:.P.	
Che	emistry		Geo. Ra	inking, M. D.	
Me	dicine			ford, M.D.	
Su	gery		O'Conne	ll Raye, M D.	
, Mi	dwifery			ubert, M.D.	
Me	dical Jurispru	dence	S. C. Ma	ckenzie, M.D.	'
	hthalmic d Surgery	Medicine)	R. Sand	ers, M.D.	
	hology		J. B. Gil	bbons, M B.	
	giene .		W. H. G	regg, M.B.	
	ntistry		G. Rang	er.	
First Demonst		omy	Lala Go	lakchandea.	
Second do.		•	Beharılal	Chak ravarti,	
	CITA	TORUCIO	T TICTO	•	

SUCCESSION LISTS.

Principals.

```
1868
                                                N. Chevers, M.D.
1853. M. J. Bramley.
                                                D. B. Smith, M D.
                                       1872.
1855.
        1. McRae, M.D.
1856 T. W. Wilson, M.D.
1857. W. C. H. Eafwell, M.D.
                                       1873.
                                               N. Chevers, M D.
                                       1176.
                                               D. B. Smith, M. D.
J. M. Coates, M. D. (offg.)
1860. S. B. Partridge (offg.)
                                        1877
                                               D. B. Smith, M.D.
J. M. Coates, M.D.
                                        1878
1861.
       N. Chevers, M.D.
186 C. R. Francis, M. B. (offg.) 1880
1866. I. Ewast, M.D. (offg.)
                                        1691.
                                               Fdward A. Birch, M.D.
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THOMASON CIVIL ENGINEERING COLLEGE, ROORKEE, P.W.D. 209

Secretaries.

1837. David Hare. 1841. F. J. Mouat, M.D.

1854. E. Goodeye. 1855. F. N. Macknamara, M.A.

1. •

Thomason Çibil Engineering College, Koorkee, P. M. P.

AFFILIATED, 1864.

The Thomason College was founded in 1847 by the Hon'ble James Thomason, Lieutenant-Governor, N.-W. P. It is designed to supply the Public Works and Survey Departments with Assistant Engineers, Overseers, and Sub-Overseers, and to furnish professional works either on loan or purchase through its Library, Press, and Book Depôt.

The College contains three principal classes, viz., an "Engineer Class," an "Upper Subordinate Class," and "Lower Subordinate Class," open the candidates of all ranks and classes—intended to recruit the Engineer, Upper Subordinate, and Lower Subordinate Departments of the Public Works Department. It also conducts examinations of outsiders for several grades of the P. W. D.

Engineer Class.

The class is open to all statutory natives of India.

The Course lasts two years, when the passed students receive certificates as Assistant Engineers of the P. W. D. A certain number, 4 and 5 in alternate years, receive permanent appointments to the P. W. D. in the Engineer Grade commencing as Apprentice Assistant Engineers. A year's training as Apprentice is also given to two more, and there are also two permanent appointments to the Upper Subordinare Geade open. Candidates for this class must be between the ages of 18 and 22, and must all pass a competitive Entrance examination in language, literature, history, mathematics, elementary drawing and physical science.

All European students pay a college fee of Rs. 10 monthly. Three scholarships of Rs. 50 per mensem, tenable for two years, are annually open to native students. Several valuable prizes are given annually; one of Rs. 1,00, to the best student; one of Rs. 250 and one of Rs. 100 and for the two best native students; besides two prizes of Rs. 100 and

five of Rs. 50, open to all.

Upper Subordinate Class.

The College Course lasts two years, when the passed students receive certificates as Sub-Engineers or Overseers of the P. W. D. and 15 standing first on the list, preference being given to eight soldiers are then sent for a year's probation on to the Public W. ks as "Apprentice Overseers," after which, it approved, they are appointed ist, 2nd, or 3rd grade Overseers in the P. W. D. All candidates for admission must pass a competitive Entrance

All candidates for admission must pass a competitive Entrance examination in English, reading and writing arithmetic, elementary geometry, menuration, and drawing, and in Urdu and Hindi; and

civilian candidates must be between the ages of 18 and 24.

Sold(er students receive a "college allowance" of Rs. 11 monthly. Three scholarships of Rs. 30 each, and three of Rs. 25 each per mensem, are annually allotted to English civil students, and three of Rs. 10 each to native students, all tenable for two years.

Students of 3rd grade, if not stipend-holders, pay a college fee of Rs. 1-8 monthly. College prizes in each of the principal subjects

of the course are annually given.

During the "apprentice year," a "staff allowance" is given to soldier students, raising their pay to a total of Rs. 80. together with free quarters and the usual "family allowance." Second and third grade apprentices receive salaries of Rs. 60 and 40 respectively; free quarters are also given to those of the second grade.

Lower Subordinate Class.

This class is intended for natives of India only. Most of the students temain for one and a half years only at College, and it successful, receive certificates as Sub-Overseer, and are appointed to the P. W. D., as vacancies occur: there is no guarantee of appointment.

The Entrance examination is competitive, and in the Urdu language. It comprises for class A, elementary history and geography and the use of Finglish figures and words. For class B, a recommendation by an Executive Engineer that the candidate is a good artizants required, and candidates are examined in arithmetic and writing. Candidates must not be more than 22, not less than 18, years of age.

Free quarters are provided, no fees are required and the great

Free quarters are provided, no fees are required and the great majority of the students draw stipends of Rs. 5 a month and some of those standing highest on list Rs. 10. All students of B Classes

draw stipends of Rs. 10 a month.

Course of Study in Principal Classes.

These vary very much, but include mathematics, civil engineering, surveying, drawing and Urdu for all the above principal classes,—the extent read being of course very different in each class—besides experimental science for the Engineer class and photography for both Engineer and Upper Subordinate classes.

Military Surveying Classes.

A class of 8 soldiers from British Regiments and another of 26 soldiers from Native Regiments are annually passed through a course in Military Engineering and Surreying.

Fres.

[With the exception of the small college fees above noted, the instruction in college is entirely gratuitous.]

Outside Examinations.

The College also holds examinations, and grant certificates (of qualification only) for the grades of Sub-Engineer, 1st Grade Overseer, Assistant Examiner of Accounts, and 4th Grade Accountant of the P. W. Dr. for all cardidates who present themselves under certain rules,

Subsidiary Department.

These are-

- I. A free Public Library containing over 15,000 volumes.
- 2. A large PRESS which executes printing, binding, lithography, and woodcuts, for the College, Government, and Public.
- 3. A BOOK DEFOR for sale of the College Publications and text-
- 4. A VOLUNTEER COMPANY: all European civilian students are enrolled in the College Volunteer Company.

Staff.

The principal Staff of the College is as follows:-

Principal	Major J. Clibborn, B.A.Sc.
·	Major J. H. C. Harrison, R.E. Lieut. E. D. Bullen, R.E., B.A.,
Assistant Principals	Lieut. E. D. Bullen, R.E., B.A.,
	Dublin.
Head Master, Upper Subordinate	C. C. Sullivan.
Class.	
Drawing Master, Upper and	G. T. Sparke.
MOWEL DUDOIGHARC Grasses	
Five Assistant Masters, Upper	[Various.]
Subordifiate Class.	
Head Master, Lower Subordinate	Pandit Baldeo Prasad.
Class	
Seven Assistant Masters, do	[Various.]

For further detailed information, see the Thomason College. Calendar published at Roorkee, N.-W. P., price Rs. 4-12.

Civil Engineering College, Seebpur.

' - AFFILIATED, 1880.

The College was opened on the 5th April, 1880, and is under the control of the Director of Public Instruction, Bengal. All classes of the community are admitted, and the course of instruction is adapted to the requirements of the following:—

(1) Civil Engineers.

(2) Foreman Mechanics (apprentices), or Upper Subordinates.

For admission to the Engineering Departments a student must have passed one of the following tests:—

(1) The Entrance Examination of the Calcutta University, and in English and Mathematics must have obtained at least 40 and 50 per cent. respectively of the marks allotted to those subjects. The candidate's age must be under 19 years.

(2) ⁽The F. A. Examination of the Calcutta University. The candidate's age must be under 21 years.

(3) The B. A. Examination in the B Course. The candidate's

age must be under 23 years.

The theoretical course, including 21/2 hours daily in the workshops, is completed in four years, and the fifth or last year is spent on works

in progress.

The tuition fee for this Department is Rs. 8 per mensem during the four years of their instruction in class, no such fee being charged to any student after the completion of his theoretical course. The messing fees for those who reside upon the premises are,—for Christians, Rs. 20 plus Rs. 2 for rent; for natives, Rs. 7 plus Rs. 2 for rent.

For admittance to the Apprentice Department there is an examination, but any candidate who has passed the University Entrance examination, or has passed by Standard VII. of the code of European schools is admitted without further test. The theoretical course—including three hours daily in the shops—continues for three and a half years, and the remaining year and half of the five years' apprenticeship is spent entirely in the shops learning a trade.

Members of this department must be boarders, and the charge for Europeans and Eurasians up to 25 in number is Rs. 5 each per mensem, whilst 5 are admitted free, and for natives up to 40 in number Rs. 2 per mensem: but apprentices in excess of these numbers are received on payment of the same messing frees as Engineer students.

received on payment of the same messing fees as Engineer students. One scholarship of Rs. 20, three of Rs. 15, and six of Rs. 10, tenable for two years, are given annually to students entering the Engineer Department, and scholarships of the same number and valve are competed for at the end of the second year's course, provided that the number of scholarships awarded does not exceed one half of the number of candidates presenting themselves for examination. In addition there are two scholarships, each worth Rs. 10 per mensem attached to the College, which were founded in memory of the late Major-General Forbes. These scholarships are tenable for one year and are awarded on the result of the First Examination in Engineering. Two stipends of Rs. 100 reserved for students who have passed the F. A. Examination, and six of Rs. 50, tenable for one year, are granted to those students who pass the best examination at the end of the fourth year, and these are guaranteed by Government, in alternate years, I and 2 appointments in the superior service, of the Public Works Department open to students of the College.

To Foreman-Mechanics, as a prentices, the system of scholarships is not applicable, but after their final examination ten stipends of Rs. 10 and ten of Rs 6 each, tenable for one year and a half, are awarded to those apprentices who pass the best examination, both

theoretical and practical.

Fc: further information see the College rules, which will be forwarded on application to the Principal.

INSTRUCTIVE, STAFF.

Principel and Professor of Civil Engineering
Professor of Mathematics
Professor of Chemistry and Physical Science
Professor of Drawing

... J. S. Slater.
A. Macdonell, M.A.
P. Brühl.
J. T. Bartlett.

Apprentice Department.

Headmaster and Lecturer on

Physical Science ... R. W. F. Shaw, M.A. Teacher Dwarkanath Dutt.

Do. ... Susendrakumar Bose, B.C.E.
Do. ... Nabakumar Chakravarti, L.E.

The Workshops for technical instruction are under the charge of Mr. J. H. Toogood, Executive Engineer, Calcutta Workshops Division.

GRADUATES-AND UNDER-GRADUATES.

Part II.

Graduates and Ander-Graduates.

I. ARTS.

GRADUATES.

HONOURS IN ARTS. •

1865.

SANSKRIT.

CLASS I.

Mukhopadhyay, Nalambar

... Sanskrit College

HEBREW.

CLASS L.

Blochmann, H.

. . Teacher

HISTORY.

CL: S II.

Sandel, Manifal Sinha, Chandranarayan Mitra, Mahendralal ... Doveton College ... Presidency College

... Ditto

MENTAL AND MORAL PHILOSOPHY.

CLASS III.

ടാണ,_Jaygobinda

· ... Cal. F. C. Institution

MATHEMATICS.

CLASS I.

Bandyopadhyay, Gurudas

... Presidency College

CLASS II.

Das, Lakshminarayan

... Presidency College

CLASS III.

Mallik, Atulcharan

... Presidency College

NATURAL AND PHYSICAL SCIENCE.

CLASS 1.

Ray, Prasannachandra

... Presidency College

1866.

ENGLISH.

CLASS I.

Ghosh, Rasbihari

... Presidency College

CLASS III.

Mukhopadhyay, Kapaliprasanna ... Presidency College

(

HISTORY.

CLASS I.

Basu, Chandranath ... Presidency College

CLASS II.

... Presidency College Bandyopadhyay, Sasibhushan Chandra, Jaineswar

Ditto

CLASS III.

De. Benimadhab Presidency College

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

... Cal. F. C. Institution Bandyopadhyay, Kalicharan

CLASS II.

. Presidency College Ghosh, Gobindachandra Mukhopadhyay, Nibaranchandra ... Ditto

CLASS III.

... Presidency College Chattopadhyay, Umakanta

MATHEMATICS.

CLASS II.

Bhattachayya, Dwarrkanath ... Teacher.

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Gupta, Kalipada ... Medical College

1867.

ENGLISH.

CL..SS I.

... Presidency College Mukhopadhyay, Asutosh

SANSKRIT.

CLASS I.

... Sanskrit College Mukhopadhyay, Nilmani

CLASS II.

Mukhopathyay, Nrisinhachandra... Sanskrit College

GRADUATES-HONOURS IN ARTS, M. A.

HISTORY.

CLASS I.

Chakrabarti, Girindramohan

... Presidency College

CLASS II.

Sarkar, Kisorilal Basu, Karunadas ... Presidency College **
... Ditto

CLASS III.

Haldar, Ramchandra Sen, Prasannakumar Ray, Kaliprasanna Mukhopadhyay, Becharam Bhattacharyya, Tarinikanta ... Presidency College ... Ditto

... Ditto
... Ditto
... Ditto

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Mukhopadhyay, Rajkrishna

.. Presidency College

CLATS II.

Ghosh, Dhankrishna Sil, Jadabchandra ... Cal. F. C. Institution ... Presidency College

CLASS III.

Sen, Kasikanta

... Presidency College

MATHEMATICS.

CLASS I.

De, Gaurisankar

... Presidency College

CLASS II.

Biswas, Piyarimohan

... Dacca College.

CLASS III.

Ghosh, Harichaitanya

... Dacca College

ENGLISH.

CLASS II.

Bandyopadhyay, Saratchandra ... Presidency College CLASS III.

Basu, Jogindranath

. Presidency College

SANSKŘIT.

CLASS III.

Chattopadhyay, Harakrishna ... Sanskrit College

HISTORY.

CLASS II.

Mukhopadhyay, Gopalchandra ... Presidency College Ameer Ali ... Hughli College

CLASS III.

Bandyopadhyay, Taraprasanna ... Presidency College

MATHEMATICS.

CLASS I.

Basu, Anandamohan ... Presidency College

CLASS III.

Mitra, Ramcharan ... Presidency College Raychaudhuri, Matilal ... Ditto

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Datta, Benimadhab ... Presidency College

CLASS II.

De, Krishnadas ... Cal. F. C. Institution

CŁASS III.

Basu, Trailokyanath ... Cal, F. C. Institution

Chattopadhyay, Napharchandra ... Hughli College

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11

1869.

ENGLISH.

CLASS II.

Sen, Krishnabihari ... Presidency College Chaudhuri, Jogindranath ... Ditto

Sen, Jaykrishna ... Ditto Datta, Mahendranath ... Ditto

HISTORY.

CLASS II.

Ghosh, Kshetrachandra ... Presidency College Bhanja, Kalidas ... Ditto

MATHEMATICS.

CLASS II.

Ray, Chandrakumar ... Presidency College

CLASS III.

Chattopadhyay, Mathuranath ... Dacca College Das, Baikunthanath ... Ditto

Basak, Jagadurlabh ... Presidency College

GRADUATES-HONOURS IN ARTS, M. A.

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Datta, Jagadbandhu

... Presidency College

CLASS II.

Deb, Upendrachandra

... Presidency College

Bandyopadhyay, Kailaschandra ... Patna College

CLASS III.

Saha, Gopalchandra Bhattacharyya, Haranath Presidency College

Genl. Assembly's Institution

1870

ENGLISH,

CLASS II.

Mitra, Kartikchandra Bandyopadhyay, Sibnath Mitra, Saradacharan . Presidency College

Ditto Ditto

... CLASS III.

Mallick, Akhilchandra Datta, Bhallanicharan . Presidency College

Ditto

HISTORY.

CLASS II.

Sarkar, Sasibhushan

Chattopadhyay, Srigopal •

Basu, Trailokyanath Mukhopadhyay, Hariprasanna Chakrabarti, Gopalchandra ... Krishnagar College ... Ditto

... Presidency College

... Krishnagar College

... Cathedral Mission College

CLASS III.

Majumdar, Upendranarayan Set, Rajendranath

Presidency College Ditto

MATHEMATICS.

CLASS III.

Misra, Lakshmisankar

... Benares College

MENTAL AND MORAL PHILOSOPHY.

CLASS II.

Basu, Mohitchandra Das, Lalmohan Basu, Rajaninath Presidency College Ditto Ditto

CLASS III.

Ghosh, Rajendranath Mitra, Mahendrachandra

... Presidency College ... Hughli College

NATURAL AND PHYSICAL SCIENCE.

CLASS I,

Younan, E.

... St. Xavier's College

1871.

ENGLISH.

CLASS II.

Chaudhuri, Srischandra Basu, Upendranath Majumdar, Chandramohan

Bandyopadhyay, Nilratna Binodbihari

Acharyya, Balkrishna

...Presidency College

... Ďitto ... Ditto ... Hughli College

... Presidency College
... Benares College

CLASS III.

Mukhopadhyay, Umacharan ,, Kanailal Ghosh, Sureschandra

Chattopadhyay, Priyanath Datta, Janakinath ... Benares College
... Presidency College

Ditto

... General Assembly's Institution Presidency College

SANSKRIT.

CLASS I.

Sarkar, Golapchandra

... Sanskrit College

CLASS II.

Sinaha, Kshirodnath

.. Sanskrit College

ARABIC.

CLASS II.

Ali Reza Khan

... Agra College

HISTORY.

CLASS I.

Promanik, Jasadanandan

... Krishnagar College

ČLASS II.

Masanta, Parbaticharan Chattougdhyay, Jogeschandra ... Presidency College Krishnagar College

GRADUATES-HONOURS IN ARTS, M. A.

CLASS III.

Datta, Priyanath

... Cathedral Mission College

MATHEMATICS.

CLASS 11.

Basu, Bipinkrishna

... Presidency College

CLASS III.

Ray, Bamacharan Mukhopadhyay, Bipinbihari ... Presidency College

Ditto

MENTAL AND MORAL PHILOSOPHY.

CLASS II.

Mukhopadhyay, Girijabhushan Basu, Akshyakumar

... Presidency College

Ditto

C.Ass III.

Ghosh, Debendranath Ray, Radhanath

Presidency College Ditto

NATURAL AND PHYSICAL SCIENCE.

CLASS III.

Bhattacharyya, Jogindranath ... Presidency College

1872.

ENGLISH.

CLASS I.

Hukum Chand De, Brajendranath ... Delhi College ... Canning College

CLASS II.

Basu, Isanchandra Chakrabafti, Ramgopal Mukhopadhyay, Jogindranath Sarkar, Surendranath Gupta, Kunjabihari

Presidency College Ditto

Free Church Institution, Presidency College ••• Ditto •••

CLASS III.

Datta, Baishnabcharan ,, Balaichand Ghosh, Abinaschandra Mukhopadhyay, Adyanath Free Church Institution Presidency College Ditto

Free Church Institution ...

SANSKRIT.

CLASS II.

Bhattacharyya, Sibnath

... Sanskrit College

HISTORY.

CLASS III.

Mitra, Haricharan Ghosh, Birajkrishna Presidency College Ditto

MATHEMATICS.

CLASS II.

Mukhopadhyay, Sasibhushan

... Presidency College

CLASS III.

Basu, Baidyanath

Krishnagar College

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Ghosh, Jogindranath

Presidency College

NATURAL AND PHYSICAL SCIENCE. CLASS III.

Chaudhuri, Inanchandra

... Presidency College

1873.

ENGLISH.

CLASS II.

Bhattacharyya, Narayanchandra ...

Free Church Institution

Chaudhuri, Sasibhushan ... Hughli College ... Delhi College Madangopal

CLASS III.

Das, Bipinbihari Deb, Gopendrakrishna

Presidency College Ditto ...

Ghoshal, Tarapada Mukhopadhyay, Haridas

Ditto Ditto Free Church Institution

De. Lalbihari Náy, Saradaprasanna

Ditto

Presidency College Kar. Girischandra

MATHEMATICS.

CLASS 1.

Bandyopadhyay, Biharilal

... Presidency College

CLASS III.

Ray, Danineth ... Presidency College

GRADUATES-HONOURS IN ARTS, M. A.

MENTAL AND MORAL PHILOSOPHY. CLASS I.

Datta, Sasibhushan

... Presidency College

NATURAL AND PHYSICAL SCIENCE. .

CLASS II.

Sen, Batakrishna ,, Ambikacharan ... Presidency College
... Ditto

1874.

ENGLISH.

CLASS I.

Bandyopadhyay, Kedarnath

... Presidency College

CLASS 11.

Mukhopadhyay, Bipinbihari Basu, Bipinbihari Sarkar, Siddheswar ... Presidency College
... Muir Central College
... Presidency College

CLASS III.

Priya Das Mukhopadhyay, Saratchandra Hukam Chand

Mukhopadhyay, Tejchandra Bishen Lal Muknopadhyay, Harabilas ... Muir Central College
... Presidency College
... Lahore College

... Presidency College
... Muir Central College
Presidency College

SANSKRIT.

CLASS I.

Batabyal, Umeschandra

... Sanskrit College

CLASS II.

Pandit, Prannath

... Sanskrit College

HISTORY.

CLASS II.

Biswas, Asutosh Basu, Lalitkumar ... Presidency College
... Free Church Institution

CLASS III.

Chaudhuri, Srikumar

... Cathedral Mission College

MATITEM ATICS.

CLASS II.

Chattopadhyay, Baburam Ray, Gepalchandra .. Presidency College !

MENTAL AND MORAL PHILOSOPHY.

CLASS II.

Datta, Kailaschandra Gangopadhyay, Benimadhab ... Dacca College

... Genl. Assembly's Institution

CLASS III.

Sen, Gaurballabh Niyogi, Basantakumar ... Genl. Assembly's Institution

... Teacher

NATURAL AND PHYSICAL SCIENCE.

CLASS II.

Rudra, Bhagabatchandra

... Presidency College

CLASS III.

Ray, Jnanendralal

... Preisdency College

1875.

ENGLISH.

CLASS I.

Lahiri, Prasannakumai

... Presidency College

CLASS II.

Bandyopadhyay, Nistaran Datta, Ramlal Mulraj Sen, Adityachandra

Das, Nabinchandra

... Presidency College
... Ditto

... Lahore College
Presidency College

•••

CLASS III.

Ghosh, Haridas Majumdar, Ambikacharan ... Presidency College
... Genl. Assembly's Institution

Ditto

HISTORY.

CLASS III.

Ghosh, fapurbakrishna

... Free Church Institution

MATHEMATICS.

CLASS III.

De, Debsankar Ghosh, Ramaprasanna Sarkar, Marendranath, Free Church Institution
Presidency College

... Ditto

NATURAL AND PHYSICAL SCIENCE CLASS I.

Ghosh, Baradaprasad

Presidency College

1876.

ENGLISH.

CLASS II.

Ray, Debendranatl: Ghosh, Abinaschandra Gobindacharan Das, Raghunath

Kar, Harischandra David, Ismail

Bandyopadhyay, Tinkari

Patna College Presidency College •••

Patna College Presidency College Ditto

... Benares College

Ci .ss III.

Presidency College

MANSKRIT.

CLASS II.

Das, Jnanendranath Bhattacharyya, Kaliprasanna Sanskrit College Ditto

CLASS III.

Mukhopadhyay, Kalidhan

Sanskrit College

HISTORY.

CLASS III.

Guha, Rebatimohan

... Dacca College

MATHEMATICS.

CLASS II.

Basu, Nandakrishna Sarkar, Nilkanta

Presidency College Ditto

NATURAL AND PHYSICAL SCIENCE.

CLASS II.

Ray, Satischandra Chattopadhyay, Haridas ... Presidency College Ditto •••

CLASS III.

Mitra, Abhaycharan Bandyopadhyay, Rajkrishna ... Presidency College * ... Free Church Institution

1877.

ENGLISH.

CLASS I.

Majumdar, Nilkantha, Basu, Debendranath

.. Presidency College

CLASS II.

Datta, Dwijadas Iswardas Ghosh, Saratchandra Chattopadhyay, Prasannakumar ... Presidency College... Lahore College... Presidency College

ar ... Teacher

Sen, Trigunacharan

.. Presidency College

ARABIC.

CLASS III

CLASS JI.

Amjad Ali

. . Benares College

CLASS III.

' Ashraf Ali

... Benares College

PERSIAN

CLASS III.

Rara Husein

... Muir Central College

SANSKRIT.

CLASS I.

Bhattacharyya, Haraprasad

.... Sanskrit Gollege

CLASS 11.

Bapurao-Dada

... Muir Central College

MATHEMATICS.

CLASS I.

Guria, Bipinbihari

... Presidency College

CLASS II.

Basu, Durgadas Das, Suren Sanath Presidency College
Ditto

CLASS III.

Basu, Annadapra ad Misra, Ramsankar

... Presidency College ... Benares College

MENTAL AND MORAL PHILOSOPHY. ..

CLASS III.

Gupta, Girindrakumar

. . Free Church Institution

NATURAL AND PHYSICAL SCIENCE

CLASS II.

Bagchi, Upendranath Bagchi, Upendranath Mukhopadhyay, Hiralal Ray, Haricharan

... Presidency College
... Hughli College
.. Canning College

CLASS III.

Basu, Narendranath

.. Hughli College

1878.

ENGLISH.

CLASS II.

Nag, Haradhan Lalchand Mitra, Purnachandra De, Adwaitaprasad Mukhopadhyay, Brajagopal ... Presidency College

 Presidency College
 Lahore College ... Krishnagar College

Cathedral Mission College

CL ASS III.

Nag, Syamukanta Sinha, Pramathakrishna ... Presidency College Ditto

SANSKRIT.

CLASS II.

Chattopadhyay, Sripati

... Sanskrit College

HISTORY.

CLASS I.

Kennedy, Pringle

... Teacher

MATHEMATICS.

CLASS II.

Sarkar, Chandrasekhar Bagchi, Brajagopal Chakrabasti, Byomkes

Presidency College Ditto •••

Ditto

CLASS III.

Datta, Ramlal

... Presidency College

MENTAL AND MORAL PHILOSOPHY.

CLASS II.

Ray, Nabadwipchandra

... Free Church Institution

NATURAL AND PHYSICAL SCIENCE

CLASS I.

Mukhopadhyay, Haranchandra ... Presidency College

CLASS II.

Guruprasad Mukhopadhyay, Asutosh

Gyaprasad Bandyopadhyay, Bisweswar

... Muir Central College ... Hughli College
... Muir Central College ... Hughli College

CLASS III.

Pragda:

... Muir Central College

1879.

ENGLISH.

CLASS II.

Narayan Das Ghosh, Saradaprasad

Lahore College . Presidency College

CLASS III.

Chattopadhyay, Mohinimohan Mallik, Ramcharan

Presidency College ...

Ditto

SANSKRIT.

CLASS II.

Nag, Kun Mal

... Sanskrit College

HISTORY.

CLASS II.

Sukul, Kalisankar

... Presidency College.

MATHEMATICS. .

CLASS II.

Mitra, Surendranath Gupta, Asutosh Ray, Saradaranjan Presidency College Ditto

Ditto Ditto

CLASS III.

Gargari Haridas Bandyopadhyay, Haridas ... Presidency College

... Ditto

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Agasti, Suryyakumar

... Presidency College

NATURAL AND PHYSICAL SCIENCE.

CLASS II.

Ray, Chandranarayan • Chhajumal

... Hughli College

... Muir Central College

CLASS III.

Haragobinda Dyal Sanyal, Abhaycharan Maitra, Batukrishna Dhar, Nagendranath ... Muir Central College

... Ditto

... Hughli College

1880

ENGLISH.

CLASS I

Maitra, Herambachandra

... Presidency College

CLASS II.

Basu, Bhupendranath ... • Presidency College

Chattopadhyay, Pankajakumare ... Ditto Bay, Sasadhar ... Ditto Ghosh, Ramottam ... Ditto

CLASS III.

Sarkar, Jaganmohan Basu, Kritantakumar Dacca College
Presidency College

HISTORY.

CLASS III.

Ghosh, Manmathanath Chaudhuri, Tarapada ... Free Church Institution ... Presidency College

MENTAL AND MORAL PHILOSOPHY.

CLASS II.

Chaudhuri, Tarakisor

. Presidency College

MATHEMATICS.

CLASS II.

Mukhopadhyay, Krishnadhan Sengupata, Kisorimohan

... Presidency College

... Ditto

Mitra, Amulyacharan

... Presidency College

MATURAL AND PHYSICAL SCIENCE.

CLASS I.

Datta, Brajaballabh Dass Gobindachandra

... Presidency College

CLASS II.

Srakar, Charuchandra Chattopadhyay, Rajendranath Babbu Singh Bagchi Kedarnath Basil M. M. Ditto
Muir Central College
Ditto
Ditto
Ditto

Presidenc, College Ditto

CLASS III.

Pal, Maniklal

Ray, Atulkrishna

... Hughli College

1881.

ENGLISH

CLASS II.

Mukhopadhyay, Nityagopal Chaudhuri, Suryyakumar Mitra, Bankimchandra ... General Assembly's Institution Ditto

... Presidency College

Som, Trailokyanath Chattopadhyay, Bishnupada Dwarkadas

... Hughli College Ditto

... Free Church Institution

CLASS III.

Bandyopadhyay, Surendranath ... • Presidency College Chattopadhyay, Sanatan ... Canning College

SANSKRIT.

CLASS II.

Mukhopadhyay, Ramprasanna .. Sanskrit College

HISTORY.

CLAS III.

Arndt, George

Teacher

MATHEMATICS.

CLASS I.

Chattopadhyay, Sureschandra ... Presidency College

CLASS III

Goswami, Jadunath Chakrabarti, Harischandra Chattopadhyay, Ramnath Gobindaprasad Choteylal

... Presidency College Ditto ... Hughli College
... Presidency College
... Muir Central College Canning College

NATURAL AND PHYSICAL SCIENCE.

CLASS Il.

Bandyopadhyay, Kantibhushan ... Hughli College . Chakrabarti, Dwarkanath ... Presidency College Niblett, R. H. ... Muir Central College Mitra, Bhagabaticharan Sinha, Purnendunarayan

... Hughli College

... Patna College

CEASS III.

Chaltopadhyay, Ramanimohan ... Presidency College Sarkar, Biharilal

... Difto

ENGLISH.

CLASS I.

Mitra, Baradacharan '

... Presidency College

CLASS II.

Majumdar, Jadunath Ghosh, Isanchandra ,. Jogindrachandra Bandyopadhyay, Asutosh Chattopadhyay, Gangacharan Free Church Institution General Assembly's Institution Presidency College Free Church Institution Hughli College

CLASS III.

Mitra, Lalbihari Majumdar, Nilmadhab Ohdedar, Narendranath .. Hughli College Ditto ... Presidency College

SANSKRIT.

CLASS II

Chakrabarti, Asutosh

... Sanskrit College

ARABIC.

CLASS I.

Hushmat Ullah

... Muir Central College

HISTORY.

CLASS II.

Ghosh, Mahendrakumar Bhawani Das Ghosh, Saradacharan

... Dacca College ... Lahore College

... Dacca College

MATHEMATICS.

CLASS II.

Sen, Rajmohan Basu, Kalipada

11

... Presidency College Ditto

CLASS III.

Chakrabarti, Jadabchandra ... Presidency College

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Ghosh, Kantibhushan Krishna Rao Bhatt Chandra, Aghornath Venayak Moreswar Kelkar

Saha, Ramial Sen, Ramial Kedarnath Hari Lakshman Inderkar

Hughli College Muir Central College •••

Presidency College Muir Central College •••

CLASS II.

Patna College Presidency College Lahore College ••• ... Muir Central College

1883.

ENGLISH.

CLASS II.

Sct, Dhanballabh Sarbadhikarai, Debaprasad Bhattacharyya, Ramsadan Mitra, Rasamay Sanyal, Saratchandra .

Presidency College Ditto •••

General Assembly's Institution Hughli College

... Canning College

CLASS III.

Sen, Bankimchandra Datta, Madhabchandra

General Assembly's Institution ... Presidency College

SANSKRIT.

CLASS I.

Bandyopadhyay, Rejandrachandra ... Sanskrit College

CLASS II.

Bhattacharyya, Kailaschandra Chakrabarti, Kajmohan

Sanskrit College Ditto

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Chakrabarti, Bhupati

... Presidency College

MATHEMATICS.

CLASS I.

Majumdar, Ramchandra

... Presidency College

CLASS III.

Gupta, Gohindagopal Das, Radhagobinda

General Assembly's Institution ... Presidency College

NATURAL AND PHYSICAL SCIENCE,

CLASS I

Mukhopadhyay, Jib nchandra Chakrabarti, Inanendranath

... Muir Central College Ditto

CLASS II.

Jyotirbed, Pitambar Datta, Jadabchandra Basu, Phan:bhushan Chakrabarti, Rasikchandra Thakur, Kasmath Kesab

Muir Central College Presidency College ... Ditto Dacca College ... Muir Central College

CLASS III

Mukhopadhyay, Debendranath Haldar, Jogindranath Sen, Bisweswar

... Presidency College Ditte Dacca College

BOTANY. CLASS II.

Ray, Jogeschandra

Hughli College

1884.

ENGLISH.

CLASS I.

Dutt, Jogen Chunder

Presidency College

CLASS II.

Ray, Dwijendralal Ghosh. Nanilal Bhaduri, Atalbihari Lahiri, Mohinimohan Sarkar, Purnachandra Mukhopadhyay, Jogindranath Balidyopadhyay, Haridhan

Presidency College Dr.o " Ditto Ditto ... Free Church Institution

... Presidency College ••• Free Church Institution Presidency College Syamacharan Basu, Chandramukhi

Free Church Institution

CLASS III.

Ghosh, Kalipada Chattopadhyay, Kalipada Mitra, Asutesh, No. II Mitra, Asutosh, No. II Chaudhy Kisorimohan Mukhopadhyay, Girischandra

Free Church Institution ... Metropolitan Institution Free Church Institution Presidency College Free Church Institution ...

MATHEMATICS.

CLASS I.

Ray, Mahendranath

... Presidency College

CLASS III.

Ghosh, Haranchandra

... Presidency College

SANSKRIT.

CLASS II.

Bandyopadhyay, Umacharan

. Sanskrit College

CLASS III.

Chattopadhyay, Madhabchandra .. Sanskrit College

NATURAL AND PHYSICAL SCIENCE.

•••

CLASS I

Basu, Nrityagopal Das, Jaminimohan Bhattacharyya, Manmathanath Bandyopadhyay, Pareschandra Presidency College Ditto

> Ditto Ditto

CLASS II.

Set, Gobindalal
Sarkar, Saradaprasad
Chakrabarti, Baikanthakisor
Syam, Saradacharan
Pahdit Mohanlal Hukhu
Mukhopadhyay, Bisweswar
Dube, Kalidatta
Mitra, Upendranath
Mukhopadhyay, Kaminikumar

... Presidency College
Metropolitan Institution
Presidency College
Ditto
Muir Central College

... Presidency College
... Muir Central College
... Presidency College

... Ditto

BOTANY.

CLASS II.

Chakrabarti, Mannolan

Mitra, Nagendranath

... Free Church Institution

CLASS III.

Das, Gopalballabh

... Ravenshaw College

HISTORY.

-

Sinha, Prabhachandra

... Presidency College

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Sil, Brajendranath

... Genl Assembly's Institution

M. A.

1885.

ENGLISH.

CLASS I.

Das, Kailasgobinda

... Presidency College

... Canning College

CLASS II.

In order of merit.

Iwala Prasada Sankhadhara Sarbadhikari, Jyotiprasad Ray, Hemchandra Das, Abhaycharan Basak, Madhabananda Mukhopadhyay, Amritalal Gulam Hyder Khan Taraprasad

... Presidency College Ditto ••• ... Genl Assembly's Institution

Presidency College ••• 'Ditto ••• Ditto

Muir Central College

CLASS III.

In order of merit.

Datta, Amritalal Mukhopadhyay, Hiralal Bhattacharyya, Debendranath

Genl Assembly's Institution ... Metropolitan Institution

Ditto

••• MATHEMATICS.

CLASS I.

Mukhopadhyay, Asutosh

... Presidency College

CLASS II.

Lane, H. A.

... St. Xavier's College '

SANSKRIT.

CLASS III.

In order of merit.

Dasray, Basantakumar Bhattacharyya, Trailokyanath ... Sanskrit College Ditto

PERSIAN.

CLASS I.

Raja Bahadur

... Teacher

HISTORY.

CLASS III.

Chattor dhyay, Ambikacharan ... Genl. Assembly's Institution

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

In order of merit.

Bandyopadhyay, Kumudinikanta		Presidency College
,, Kshetramohan	•••	Ditto
Mitra, Hemendranath		Ditto
Adhikari, Sitanath		Ditto
Basu, Sasibhushan	•••	Ditto
Karfarma Prasannakumar		Ditto

CLASS II.

In order of merit.

Mukhopadhyay, Jnanendrachandra	Presidency College
Sen, Narayanchandra	Ditto
K. Vijaya Raghavachari 🕻	Teacher
Ghosh, Umeschandra	Metropolitan Institution

CLASS III.

Singh, Manilal	•••	Presidency College
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BOTANY. CLASS I.

Niyogi, Gatikrishna	Patna College

CLASS II.

	In oraci of	1116711.
Ram Sahay	•••	Patna College

			•••	t della conege
Sanyal,	Nalinimohan	•		Metropolitan Institution

CLASS III.

In order of merit.

Ray, Somnath	Patna Colleg
Mukhopadhyay, Saradaprasad	Genl. Assembly's Institution

1886.

ENGLISH.

CLASS I.

In order of merit.

Abdur Rahim	Presidency College
Ghosh, Gopalchandra	Patna Collège
Mukhopadhyay, Durgadas	Free Church Institution
Krishna Govind Deshpande	Muir Central College
Basu, Purnachandra	* Presidency College

CLASS II.

In order of merit.

Chanda, Kaminikumar	•••
Sen, Jogindranath	•
Ghosh, Jadunath	•••
Mitra, Saratchandra	•••
Sarkar, Munindranath	
Mukhopadhyay Satischandra	•••
Lahiri, Inanendranath	
Chotay Lal Sarma	
Das, Kailaschandra	
Abdus Samad	
Bhattacharyya, Bipinbihari	
Sarkar, Nandalal	
Bhagwat Prasad	
Ghosh, Sitalprasad	
Chakrabarti, Kumudbihari	
Sinha, Bankubihari	
Maitra Ramaprasad	
Sarbadhikari, Krishnaprasad	
Ghosh, Rakhalkrishna	
Mukhopadhyay, Hemchandra	
Bandyopadhyay, Madhusudan	
Upadhyay, Indira Datta	
Opauliyayi mana Datta	

••	* 1 cc. ac. 10
	Ditto
••	Ditto
	Agra College
	General Assembly's Institution
	Free Church Institution
	Ditto
	Teacher,
	Muir Central College
	Ditto
	Dacca College
	St. Xavier's College
	Presidency College
	Ditto
	General Assembly's Institution

Presidency College

CLASS III.

In order of merit

Ghosh, Bipinbihari Bhagabati Sahay Basu, Saratchandra Ghosh, Isanchandra Biharilal

General Assembly's Institution Metropolitan Institution Presidency College St Xavier's College ... Presidency College

Mun Central College Metropolitan Institution

Teacher

MATHEMATICS.

CLASS II.

Ray, Satischandra

... Presidency College 1

CLASS III.

In order of merit.

Chattonadhyay, Haridas Dass Ganeschandra Datta, Samatulchandra Chakrabarti, Siddheswar Ghosh, Rajgninath Rudra, Manmathanath Bagchi, Balitmohan

Teacher ...

Presidency College Ditto Hughli College Presidency College Ditto

• • • Ditto ...

SANSKRIT.

CLASS I.

Goswami, Bidhubushan

... Sanskrit College

CLASS II.

Bandoypadhyay, Satyadhan

... Sanskrit College

CLASS III.

Chakrabarti, Debendranath

Sanskrit College

HISTORY.

CLASS II.

Sanyal, Girischandra

Metropolitan Institution

PHILOSOPHY.

CLASS I.

In order of merit.

...

Nag, Girischandra Sinha, Jogindrakumar Mukhopadhyay Pratapnarayan Mitra, Harendranarayan Chaudhuri, Radhagobinda Nand Kishore Lal Mitra, Ambikacharan

Sarkhel, Haricharan Basu, Hemendranath Gupta, Sibendranath

Presidency College •• Ditto

Ditto Ditto

Metropolitan Institution Presidency College ...

General Assembly's Institution ••• Ditto ...

Presidency College Teacher

CLASS II.

In order of merit.

Ray, Sureschandea Majumdar, Ramdayal Mitra, Basambad Ghosh, Atalbihari Chaudhuri, Rai Iyotindranath

Ramchandra

General Assembly's Institution Dacca College • •••

City College ••• Presidency College Ditto

Benares College

CLASS III.

In order of merit.

Chattopadhyay, Nilkanta Das, Bamacharan Basu, Sasibhushan Kasinath

Free Church Institution General Assembly's Institution

City College

Teacher

NATURAL AND PHYSICAL SCIENCE.

CLASS I..

In order of merit.

Datta, Lalitkumar Ray, Pramodakisor ... Dacca College Ditto

CLASS II.

In order of merit.

Sinha, Basanticharan Mukhopadhyay, Asutosh

•

Presidency College Ditto

CLASS III.

In order of merit,

Sen, Pramathanath Chaudhuri, Jogeschandra

Presidency College ... Ditto

1887.

ENGLISH. ,

CLASS I.

In order of meric.

Sen, Jagadischandra Ghosh, Atulkrishna

Dacca College Muir Central College

CLASS II.

In order of merit.

Ahmad Chattopadhyay, Naliniranjan Kastgir, Saradacharan Ramchandra Das Bipinbihari Kanbaiyalal Dave

Presidency College Ditto Metropolitan Institution Muir Central College Presidency College

Muir Central College

CLASS III.

In order of merit.

Gupta, Syamlal Basu, Annadaprasad Bandyopadhyay, Jnanchandra Trimback Anant Sothey Makar, Jugalbihari Mukhopadhyay, Saratchandra

Ray, Purnachandra Bandye padhyay, Binodlal

Free Church Institution

Presidency College Teacher

Free Church Institution ••• ... Agra College ... Muir Central College

... Benares College General Assembly's Institution

MENTAL AND MORAL SCIENCE.

CLASS I.

Majumdar, Syamaprasanna Basu, Swyananda

,a.

In oraer of merit.

a ... Presidency College Ditto ...

CLASS II.

In order of merit.

Raychaudhuri, Purnachandra ... Presidency College Benares College Bhagwan Dasa ...

... General Assembly's Institution Haldar, Hiralal ... • Free Church Institution Chattopadhyay, Charuchandra

Das, Nibaranchandra

... Teacher
... Free Church Institution Bandyopadhyay, Banwarilal

CLASS III.

In order of merit.

Datta, Dwarkanath General Assembly's Institution Ray, Kalicharan ... Free Church Institution Basu, Biswanath ••• L. M. S. College, Bhowanipur

Mukho padhyay, Kumudbandhu ... Dacca College Girischandra ... Presidency College

... General Assembly's Institution Mitra, Girischandra

SANSKRIT.

CLASS I.

Bhattacharyya, Janakinath

... Sanskrit College

CLASS II.

In order of merit.

Gunta, Saratchandra ... Sanskrit College Bandyopadhyay, Prabhacharan Ditto

PERSIAN.

CLASS II.

In order of merit.

Syed Kallan ... Teacher Mubarak Husain ... Muir Central College

HISTORY.

CLASS I.

Mukhopadhyay, Satyachandra ... City College

CLASS II.

Sen, Kedarnath ... Teacher

MATHEMATICS.

CLASS I.

... Presidency College Basu, Abinaschandra

CLASS II.

Mitra, Srischandra ... Presidency College

CLASS III.

In order of merit.

Dhar, Mohinimohan Bandyopadhyay, Kshetramohan Presidency College

Sarkar, Benimadhab Datta, Satyakrishna

Metropolitan Institution Agra College ... Presidency College

NATURAL AND PHYSICAL SCIENCE.

GROUP I.

Chemistry and Electricity and Magnetism.

CLASS I.

In order of merit.

Trivedi, Ramendasundar Haldar, Piyarilal

Sinha, Sureschandra

Presidency College Ditto

Chaudhuri, Jnanendranath

i)itto Ditto Ditto

CLASS II.

Mitra. Nagendranath

Mallik, Kalidas

... Presidency College

GROUP II.

Electricity and Magnetism and Heat and the Elements of Molecular Physics.

CLASS I..

In order of merit.

Das, Gobindachandra Ghosh, Jnanchandra

Dacca College

... Presidency College

CLASS II.

In order of merit.

Gauri Sankar Bhattacharyya, Saradamohan Narayan Moreshwar Sane

Muir Central College Dacca College

Muir Central College

CLASS III.

In order of merit.

Chaturvedi, Badrinath Ray, Halikumar

0

Muir Central College Presidency College

1888.

ENGLISH.

CLASS I.

In order of merit.

Bandyopadhyay, Lalitkumar Radha Raman Singh, Wayacharan

... Presidency College

Agra College

... Muir Central College

CLASS II.

In order of merit.

Basu, Umapada Advani Matiram, S. Majumdar, Akshaykumar Gokul Prasad Datta, Manmathanath Chattopadhyay, Makhanlal Bandyopadhyay, Jagadananda Bhattacharyya, Srigopal Chattopadhayay, Ilaraprasad ... Teacher
... Presidency College

.. Ditto

Muir Central Cöllege
 Metropolitan Institution

.. City College

Metropolitan Institution
General Assembly's Institution

. Presidency College

CLASS III.

In order of merit.

Bhaduri, Nabakrishna Mukhopadhyay, Tulsidas Pal, Nagendranath Sen, Satischandra Das, Rajkumar Bhattacharyya, Asutosh Muhammad Habibulla Bhattacharyya, Srischandra Vinayak Rao Yadeo Bhope Mukhopadhyay, Kaliprasanna Chattopadhyay, Pramathanath Som, Gopalchandra Azegur Rahman Khan Mukhopadhyay, Nalinikanta Ray, Kulachandra De, Ramanath Dvivedi, Mathuraprasad Chattopadhyay, Asutosh Chaudhuri, Kumudnath Misra, Tulsiram

Teacher St. Xavier's College Presidency College General Assembly's Institution Teacher Presidency College Ditto Teacher Muir Central College Teacher Presidency College Hughli College Muir Central College Presidency College Free Church Institution Presidency College Agra Colege Metroplitan Institution Ditto Agra College

MENTAL AND MORAL SCIENCE.



CLASS I.

In order of merit.

Bandyopadhyay, Jnanranjan Chakrabarti, Lalgopal Free Church Institution Presidency College

CLASS II.

In order of merit.

Bhattacharyya, Nayananjan Laha, Syamlal Chakrabarti, Syamacharan Mukhopadhyay, Jogindranath . Presidency College

... Free Church Institution
General Assembly's Institution

... Free Church Institution

CLASS III.

In order of merit.

Sen, Kalipada Mitra, Lalitchandra Chakrabarti, Hrishikes Mitra, Adharchandra Bhattacharyya, Tinkari Basu, Chandrasekhar

Mukhopadhyay, Priyanath, No. 2 ... Presidency College Goswami, Banamali

Pal, Amritalal Guha, Gobindanath Presidency College Free Church Institution

Metropolitan Institution ... Free Church Institution

General Assembly's Institution ••• ... Free Church Institution

... General Assembly's Institution

... Free Church Institution ... City College

SANSKRIT.

CLASS II.

In order of merit.

Bhattacharyya, Matilal Mukhopadhyay, Gangaprasad Bhattacharyya, Manmohan Bandyopadhyay, Biharilal

Teacher Sanskrit College

Ditto Ditto

CLASS III.

...

In order of merit.

Chakrabarti, Saratchandra Bhattacharyya, Syamacharan ..: Sanskr't College Ditto

MATHEMATICS.

CLASS L.

In order of merit.

Karfarma, Suryyakumar Niyogi, Rajaniprasad

General Assembly's Institution

... Presidency Lilege

CLASS II.

In or ler of merit

Cháttoraj, Kaliprasanna Ray, Haranchandra

... General Assembly's Institution

... ' Presidency College

CLASS III.

In order of merit.

Ray, Jnapadakisor Datta, Jaykali

... Presidency College
Metropolitan Institution

NATURAL AND PHYSICAL SCIENCE.

(A).—CHEMISTRY.

CLASS 1.

In order of merit.

Chattopadhyay, Brajendranath
White, J. T.
Bandyopadhyay, Hridaychandra

... Presidency College
... Teacher
... Presidency College

(B).—PHYSICS.

CLASS I.

Chattopadhyay, Jyotiprasad ... Presidency College

CLASS I.

In order of merit.

Srotriya, Raghuvansalal ... Muir Central College Presidency College Presidency College Only Ditto

(E).—PITYSIOLOGY AND ZOOLOGY.

CLASS II.

Dhar, Bharatchandra

... Metropolitan Institution

1889.

ENGLISH.

CLASS I.

In order of merit,

Datta, Hirendranath Ghosh, Jogendrakumar Khastgir, Hemendralal Chattopadhyay, Ramanda Muhammad Abbas Ali Bandyopadhyay, Jyotischandra Bal, Sureschandra

... Presidency College
... Dacca College
... Presidency College
... City College
... Presidency College
... Metropolitan Institution

... Dacca College

CLASS II.

In order of merit.

Kar, Pramathachandra
Maitra, Haridas
Purohit, Gopinath
Bandyopadhyay, Kaliprasanna

"""
Fresidency College
Ditto
""
Agra College
F.C. of Scotland's Institution
and Duff College

Das, Abinaschandra

Raychaudhuri, Tejendranath Kumar, Nrityagopal

Presidency College Ditto

Presidency College

Metropolitan Institution

Ditto

. . . CLASS III.

In order of merit.

Ghosh, Bipinbihari Mukhopadhyay, Gopalchandra

Basu, Nityakrishna Sarkar, Sureschandra

Ditto ... City College

Chattopadhyay, Hemchandra

F C. of Scotland's Institution and Duff College

Set, Nibaranchandra

Presidency College General Assembly's Institution

Bandyopadhyay, Purnachandra Mukhopadhyay, Debkisor

... Metropolitan Institution

Sen, Akshaykumar

Dacca College

MATHEMATICS.

CLASS I.

In order of merit.

Majumdar, Upendralal Bandyopadhyay, Haranchandra

Presidency College Ditto

CLASS II.

In order of merit.

Mukhopadhyay, Asutosh Mallik, Matilal 🕓

, Presidency College Ditto

Chattopadhyay, Jyotiprasad Bhattacharyya, Munindranath

Ditto Ditto

... CLASS III.

In order of merit.

Bandyopadhyay, Rakhalmohan ... Presidency College Saradaprasad ,,

... General Assembly's Institution W1 12 2.

LATIN.

CLASS I.

Wheeler, E. M.

... Bishop's College

SANSKRIT.

CLASS II.

In order of merit.

Ray. Satischandra Adhikari, Satkari

... Sanskrit College Ditto

CLASS III.

In order of merit.

Chakrabarti, Sitalchandra Lahiri, Paresnath ... Sanskrit College ... Teacher

PERSIAN.

CLASS I.

Zahadur Rahim Zahid

... Private Student

CLASS II.

Syed Shamsul Huda

... Private Student

HISTORY.

CLASS I.

Sen, Binayendranath

... General Assembly's Institution

CLASS III.

In a ler of merit.

Bandyopadhyay, Atulkrishna Chandra, Rajchandra Nehal Chand ... City College
... Presidency College

... Agra College

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

In order of merit.

Chattopadhyay, Rakhaldas Sen, Mohitchandra Gupta, Inanendranath ... Presidency College ... Ditto

CLASS II.

In order of merit.

Sinha, Birchandra Kundu, Gopikrishna ... Teacher

... Metropolitan Institution

Ditto .

CLASS III.

Basu, Hariprasad

... Metropolitan Institution

NATURAL AND PHYSCAL SCIENCE.

(A).—CHEMISTRY.

CLASS I.

In order of merit.

Bhaduri, Kulabhushan Bandyopadhyay, Manmohan Bhattacharyya, Haripada ... Private Student
Presidency College
Ditto

CLASS II.

In order of merit.

Basu, Basantakumar ... Presidency College
Sarkar, Syamlal ... Ditto
Bhattacharyya, Kshirodprasad ... Ditto
Ray, Annadamohan ... Ditto
Datta, Debendranath ... Ditto

CLASS III.

Datta, Srischandra

Presidency College

(B) PHYSICS.

CLASS II.

In order of merit.

Ray, Mohinimohan ... Presidency College ... Ditto
Ghosh, Rasiklal ... Ditto

• (E) PHYSIOLOGY AND ZOOLOGY,

CLASS IT.

In order of merit.

Sarkar, Nilratan Ghosha, Bhupendra Sri, . M. B.

. Presidency College

CLASS III.

Mitra, Nareschandra

General Assembly's Institution

(F) GÉOLOGY AND MINERALOGY.

CLASS III.

Basu, Sasibhushan

... City College

1890.

ENGLISH.

CLASS I.

In order of merit.

٠.

Chaudhuri, Pramathanath Thalur, Akshaykumar Mukhopadhyay, Saratchandra ... Presidency College

200

Ditto Ditto

... CLASS II.

In order of merit.

Maulik, Srischandra 'Basu, Debendranath Chakrabaki, Himansunath Guha, Smaprasanna ... Metropolitan Institution ... Presidency College

... Ditto
Private Student

Chandra, Rowland Nagendralal Guha, Annadacharan Mukhopadhyay, Rajendralal Ray, Debendrakumar , Muhammad Mustafa Khan Chakrabarti, Indubhushan Sen, Harendranath Sinha, Narigopal ... Ray, Binodehandra ... Bandyopadhyay, Bipinbihari Chattopadhyay Khagendranath Chaudhuri, Saradacharan

Presidency College
Ditto
Ditto
Dacca College
Presidency College
Private Student
St. Xavier's College
General Assembly's Institution
Private Student
Ditto
Ditto
Presidency College

CLASS III.

In order of merit.

Bhattacharyya, Matilal
Chakrabarti, Sitalchandra
Ghosh, Manmohan
Ukil, Tarakchandra
Maitra, Chandrabhushan
Ghosh Haridas
Gupta, Jajneswar
,, Satyasaran
Kanjilal, Jogindranath
...
Chattopadhyay, Praphullakumar

De, Gobindachandra ... Bhaumik. Hemchandra ... Sen, Kadhikamohan ... Private Student
Ditto
Presidency College
Dacca Coolege
General Assembly's Institution
St. Xavier's College
Private Student
Ditto

Ditto
Met-opolitan Institution
Free Church of Scotland's Institution and Duff College
Presidency College
Private Student
Ditto

MATHEMATICS.

· CLASS 1.

Ghatak Mohinikanta

... Presidency College

CLASS II.

In order of merit.

Ghosh Umeschandra ... Presidency College
Mukhopadhyay, Syamdas ... Ditto
Sinha, Upendranarayan ... Ditto
Bandyopadhyay, Gopalchandra ... Ditto

CLASS III.

In order of merit.

De, Hemath ... Presidency College
Das Bhagabaticharan General Assembly's Institution

LATIN:

CLASS U.

In order of merit.

Barlow, G. ... Teacher Johory, Isaac William Private Student,

SANSKRIT.

CLASS I.

Bandyopadhyay, Muralidhar

... Sanskrit College

CLASS III.

Sarkar, Durganath

Ł

... Sanskrit College

PERSIAN.

CLASS II.

Ashfaq Husain

... St. Xavier's College

MENTAL AND MORAL PHILOSOPHY.

CLASS II.

In order of merit.

Sen, Binayendranath Ray, Harendranarayan

... Private Student ... Presidency college

CLSS III.

Ukil, Ambikacharan

... Presidency College

NATURAL AND PHYSICAL SCIENCE.

(A) CHEMISTRY.

CLASS I.

In order of merit.

Bhaduri, Indubhushan De, Satischandra No. 1 Das, Bhupatinath

Presidency College Ditto

Hughli College

CLASS II.

In order of merit.

Sinha, Fatischandra Majumdar, Birajmohan ... Presidency College Ditto

Uniform motion.

Uniformly accelerated motion.

in a straight line.
 in a parabola.
 in a circle.

Simple cases of impact. Simple harmonic motion.

(c) Hydrostatics-

The transmission and intensity of fluid pressure.

Determination of component and resultant fluid pressure in simple cases.

Centre of pressure.

Conditions of equilibrium of floating bodies.

Metacentre.

Properties of elastic fluids and determination of pressure.

Specific gravity, and the methods of determining it.

Measurement of heights by the barometer,

Mixture of gases.

Description of the barom, er, air-pump, common and force pumps, the diving-hell, the balloon, siphon, and Bramah's press, as applications of hydrostatical principles.

The honour subjects shall include-

(a) Analytical Plane Geometry.

Cartesian and polar co-ordinates.

Transformation of co-ordinates

The straight line.

The circle.

The parabola.

The ellipse.

The hyperbola.

The general equation of the second degree.

(b) Differential Calculus.

Definition of differential coefficients.

Differentiation of a single variable

Successive differentiation.

Taylor's and Maclaurin's theorems, and their simpler

applications.

Evaluation of functions which assume an indeterminate form.

Differentiation of functions and implicit functions.

Maxima and minima values of functions of one variable.

Tangents, normals, asymptotes, curvature, singular points evolutes, involutes.

Tracing of curves.

(c) Integral Calculus.

Integration of simple functions of a single variable. Integration of rational fractions. Integration by formulæ of reduction. *

Determination of lengths and areas of curves.

III. Physics and Chemistry.

The Pass Course in Physics shall include-

(a) General Idas-

I .- Wave motion :-

Measurement of simple or harmonic wave motions.

Combination of wave motions.

Resolution of complex wave motions into simple or harmonic wave motions.

2 .- Potential :-

Definition of potential.

Calculation of potential in simple cases.

Determination of force from potential.

Fundamental propositions respecting lines of force, equipotential surfaces and tubes of force.

3.-Elasticity :-

Definition of elasticity.

Measurement of elasticity in the cases of solids, liquids and gases. Distinction between, and determination of, elasticity of constant temperature and of constant entropy for gases.

(b) Heat-

A more thorough acquaintance with the subject than that required for the Irrst Arts Examination and a greater power of working problems on heat.

(c) Light-

In this subject more difficult questions in the determination of foci, focal lengths, &c., will be required than for the First Arts Examination.

(d) Frictional Electricity-

This subject must now be taken up in connection with potential.

(e) Sound-

.The laws of the production and propagation or sound determined experimentally.

Intensity, pitch and quality of sounds.

The velocity of sound in air and other media: Doppler's principle.

Reflection and refraction of sound.

Measurement of sound vibrations and wave lengths of air.

Resonance.

Interference of sound waves. Beats.

Har nonic tones; their generation and function in sound.

Longitudinal vibration of rods and of columns of air.

Transverse vibration of strings.

Formation of Chladni's figures.

Vibrations of tuning-forks and bells.

Nature of musical sounds.

Vocal organs of man,

(f.) Dynamical Electricity.

Voltaic batteries as sources of electric currents.

Action of currents on magnetic needles. Galvanometers.

Thermo-electric currents.

Definition and measurement of electric force, conductivity, resistance and current.

Ohm's law, and its simpler applications.

Laws of action of currents on currents, and their simpler applica-

Solenoids. Ampère's theory of magnetism.

Electro-magnets.

Mechanical, chemical and heating effects of currents. Electrolysis Induced currents, their modes of generation and laws of action.

Ruhmkorff's coil. Electro-magnetic currents.

Electro-magnetic machines, the more important details of the working of telegraphs.

Theories of electricity.

(g) Magnetism -

Properties of permanent and artificial magnets.

Magnetic induction.

Phenomena of terrestrial magnetism.

Determination of declination, dip and intensity of the magnetic force of the earth.

The compass needle.

Methods of magnetisation.

• Determination of magnetic laws of action by the torsion balance.

Magnetic potential.

The Pass Course in Chemistry shall include-

(a) The following general considerations:

Definition of Chemistry; differences between chemical action and the action of the physical forces; simple and compound matter; different modes of chemical action; principles of chemical nomenclature; laws of chemical combination; the atomic theory; determination of molecular and atomic weights; symbolic notation; a fairly complete knowledge of atomicity or quantivalence; artiads, perissads, &c.; variations of atomicity; absolute, latent and active atomicity; graphic notation; chemical equations; calculation of formulæ; compound radicals; classification of elements; relations between atomic weight and quantivalence; physical and chemical relations of atomic weights; specific or atomic volumes; molecular volumes; chemical affinity; influence of pressure on chemical action; relations of heat to chemical affinity; thermo-chemistry; issomerism and allotropy; solution.

(b) A fairly complete knowledge of the modes of occurrence, methods of preparation, properties, uses and general characters of the following non-metallic elements, of their allotropic modifications and of their principal and best known compounds:—

Hydrogen, fluorine, chlorine, bromine,, iodine. Oxygen (and ozone). Boron.

Carbon, silicon.

Nitrogen, phosphorus, arsenic.

Sulphur.

(c) A general knowledge of-

The distinction between metals and non-metals; physical properties of metals; chemical relations of metals; alloys; acids, bases and salts; the constitution of salts; theory of normal, acid and basic salts; general characters and general methods of preparation of compounds of metals with non-metals; the principles of crystallography; isomorphism; outline of the principles of qualitative analysis.

(d) A knowledge of the methods of preparation, properties and

uses of the following metals and principal salts :-

Sodium, potassium, ammonium, silver.

Calcium (glass manufacture, &c.), magnesium, zinc, copper, mercury.

Gold.

Lead, tin, platinum, aluminium (porcelain, pottery, &c.)

Antimony, bismuth.

Chromium, manganese, iron.

The Honour Course in Physics shall include in addition to the subjects of the Pass Course—

(a) Heat-

An elementary knowledge of the principles of thermodynamics.

(b) Light-

Spherical aberration.

Dispersion.

The formation of rainbows.

(c) Polarization of Light— Undulatory theory of light.

- Reflection and refraction of light.

Prismatic analysis of light.

Achromatism.

Explanation of lines in the solar and other spectra.

Interference of light.

Diffraction of light.

Measurements of wave lengths of light.

Colours of thin plates.

Double refraction.

Polarization of light by reflection, refraction and double refraction. Interference of polarized light as shewn by double refracting crystals.

Polariscopes.

Elliptic and circular polarization.

Rotary polarization.

Tire Honour Course in Physics shall include in addition to a fuller knowledge of the subjects of the Pass Course-

Inorganic Chemistry-

(a) Study of the following elements:—

Selemum, tellurium, lithium, casium, rubidium, barium, strontium, the earth metals, cadmium, indium, gallium, titanium, vanadium,

uranium, tungsten, molybdinum, nickel, cobalt and the platinum metals.

- (b) Λ knowledge of the methods used in the preparation of the more important acids, salts, &c., employed in the aris and manufactures.
- (c) A knowledge of metallurgical operations, such as are employed in the preparation of iron, zinc, copper, lead, tin, mercury, silver and aluminium.

Organic Chemistry-

(a) Definition of Organic Chemistry.

Constituents of organic bodies, synthesis from inorganic materials.

Sources of compounds, purification of compounds.

Determination of boiling point, melting point, and other physical properties of organic bodies.

Preparation of bodies for analysis.

Analysis of organic bodies, methods of determining empirical, molecular and structural formulæ.

Detailed classification of organ c bodies, homologous series.

Isomerism, including its various kinds.

Theory of organic radicals.

(b) A knowledge of the methods of preparation, properties and re-actions, together with the relations to one another, of a few typical bodies belonging to each of the various classes of organic compounds (excluding those belonging to the so-called aromatic series), derived from hydrocarbons containing not more than five atoms of carlent

Practical Chemical Analysis-

A practical knowledge of the qualitative analysis of inorganic substances will be required. At the examination substances will be given for analysis containing not more than two acids and two bases.

IV. Physiology, Botany and Zoology.

Physiology shall include :-

- (a) A course of practical instruction in Elementary Physiology.
- (b) General Physiology.

Botany shall include:—

(a) The morphology and histology of flowering plants; the general principles of their classification on the systems of Linuxus and De Candolle, with a detailed acquaintance with the characters of the following natural orders:—

Anonaceæ,
Menispermaceæ,
Nymphæaceæ,
Papaveraceæ,
Cruaiferæ
Malvaccæ
Sterculiacæ,
Tiliaceæ,

Rubiaceæ.

Compositæ.
Apocyneæ
Asclepiadaceæ.
Convolvulaceæ.
Solanaceæ.
Boragineæ.
Acanthaceæ.
Verbenaceæ.
Labiatæ.

Aurantiaceæ.
Ampelideæ.
Anaçardiaceæ.
Leguminosæ.
Myrtaceæ.
Combretaceæ.
Cucurbitaceæ.
Umbelliferæ.
Amarantaceæ.

Urticaceæ.
Euphorbiaceæ.
Palmeæ.
Aroideæ
Commelynaceæ.
Orchidaceæ.
Scitamineæ.
Cyperaceæ.
Gramineæ.

- (b) A general acquaintance with the morphology, histology and classification of cryptogams.
- (c) Vegetable Physiology.

Zoology shall include: -

- (a) Embryonic development and comparative anatomy of the principal orders of animals, ordinal classification of the animal kingdom, and generic classification of one selected order of Vertebrata and one of Invertebrata, to be notified beforehanc. The geographical distribution and habitats of animals. The species of the mammals of India, omitting the micro-mammals, viz., Insectivora, Rodentia and Cheiroptera; and the Indian genera of one order of Reptilia and one of Aves, to be previously notified.
- (b) Special I hysiology of the Vertebrata.
- (c) Special Physiology of the Invertebrata.

V. Geology, Mineralogy and Physical Geography.

Geology shall include :-

The classification, structure and formation of rocks. The evidence of past changes afforded by their present condition, and a practical acquaintance with their mineral characteristics, to be tested by specimens. The generic determination of the most characteristic fossil forms, and the indications of age and habit which they afford. A practical knowledge of fossil forms to be tested by specimens. A general knowledge of the geology of Great Britain and Western Europe, and a more detailed knowledge of the geology of Thuia. An acquaintance with geological maps to be tested by the construction of a geological section from a given map.

Mineralogy shall include :--

- (a) General characteristics of minerals.
- (b) Crystallography of the structure of minerals, fundamental form of crystals, cleavage, secondary forms, compound crystals, dimorphism, irregularities of crystals, measuring angles of crystals, massive minerals, columnar structure, lamellar and granular structure, pseudomorphous crystals.
- (c Physical properties of minerals; lustre, colour, diaphanesty, refraction and polarization, phesphorescence, electricity and magnetism, specific gravity, hardness, state of aggregation, fracture, taste, odour.

- (d) Chemical properties of minerals; action of acids, &c., on minerals; blow-pipe re-action of minerals.
- (e) Classification of minerals.
- (f) Description and recognition of the more important minerals and rocks or mineral aggregates.
- (g) Chemical composition and formulæ of minerals.

Physical Geography shall include:-

The form and density of the earth, and modes of ascertaining them. The distribution and characteristic geographical phenomena of land and water. Climate and its determining causes. The inorganic physical geography of India, Meteorology.

EXAMINATION FOR THE DEGREE OF M. A.

- An Examination for the degree of Master of Arts shall be held annually in Calcutta, commencing at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.
- Any candidate who has passed the B. A. Examination may be examined for the degree of M. A. in one or more of the following branches:-
 - (1) Languages.

(2) History.
(3) Mental and Moral Philosophy.

(4) Mathematics.

- (5) Natural and Physical Science.
- 3. A fee of rupees fifty shall be payable by each candidate. No candidate shall be examined unless he shall have paid this fee to the Registrar. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of the fee.
- Every candidate shall send his application, with a certificate in the form entered in Appendix A, to the Registear before such time as the Syndicate shall determine, the date to be notified in the Calendar for the year.
- The examination in languages shall be in English for candidates whose vernacular is not English, or fit any one of the following classical languages, viz., Greek, Latin, Sanskrit, Arabic, Persian, Hebrew and Pali.

The subjects in languages shall be selected by the Syndicate two years before the examination.

The examination shall include written answers in English to questions relating to the books selected for the examination.

It shall also include questions on Comparative Grammar, with

special reference to the language professed by the candidate.

Every candidate shall be required to write an essay in English on a subject connected with the History or Literature of the language professed by him:

The examination in English shall include the elements of Anglo-

Saxon grammar, and one paper in English literature generally,

The examination in the classical languages shall include translation into English from the language professed by the candidate, and into that language from English. A candidate for the degree of M. A. in Sanskrit shall be allowed to take up Indian palæography and epigraphy instead of any group which he may select of the text-books in philosophy fixed by the Syndicate. The Syndicate to determine what constitutes a group for the purpose of this regulation.

- 6. The examination in History* shall be in the following subjects:—
- (a) The History of England (including Scotland, Ireland and the British Colonies and dependencies) to the accession of Queen Victoria.

- (b) The Constitutional History of England.
 (c) A selected period of History—Indian or European, Ancient, Mediaval or Modern-to be studied with reference to original sources.
- (d) Political Philosophy, General Jurisprudence and International Law.

(c) Political Economy and Economic History.

Candidates shall also be required to write an Essay in English on some subject included in the foregoing course.

7. The Examination in Mental and Moral Philosophy shall be in the following subjects:—

Logic, Deductive and Inductive.

Psychology.

Natural Theology, or the Evidences of Christianity.

The above subjects shall be studied historically in the works of the principal authorities.*

8? The Examination in Mathematics shall be in the tollowing subjects:-

(1) Aigebra.

(2) Plane Trigonometry.

(3) heory of Equations and the Elements of Determinants.

(4) Analytical Plane Geometry. (5) Analytical Solid Geometry.

(6) Differential Calculus.

(7) Integral Calculus, omitting elliptic integrals and the calculus

^{*} For text-books, see Section VIII.

(8) Differential Equations.

(9) Statics.

(10) Dynamics of a Particle, omitting the more complicated problems of constrained motion upon surfaces, and also propositions involving the application of the calculus of variations.

(11) Hydromechanics, omitting the theory of sound.

(12) Geometrical Optics, omitting the formulæ for the calculation of spherical aberration, and reflection and refraction at surfaces in any manner.

(13) Spherical Trigonometry, omitting the parts which are not required in Astronomy.

(14) Practical and Spherical Astronomy.

- (15) Newton's Principia, Sections I to III.
 (16) Rigid Dynamics, including the motion of Rigid Bodies in two dimensions.
- 9. Candidates in Natural and Physical Science shall be allowed to select alternatively one out of the following subjects:—

(A) Chemistry.

- (B) Heat, Electricity and Magnetism, as principal subjects, with Light and Sound as subsidiary subjects.
- (C) Light and Sound as principal subjects, with Heat, Electricity and Magnetism as subsidiary subjects.

(D) Botany.

(E) Physiology and Zoology. (F) Geology and Mineralogy.

• (A) The course in chemistry shall be both theoretical and practical. In the practical examination candidates ought to show a good knowledge of chemical manipulation and ought to be able to qualitatively analyse complex inorganic substances. They should also be acquainted with the principles of quantitative analysis.

(B) and (C) Candidates will have to show a thorough knowledge of the principal subjects and a general acquaintance with the subsidiary subjects, treating the subjects mathematically and

experimentally.

(D) Botany* shall include the following :-

(a) General and Special Morphology and Physiology.

(b) Systematic Botany.

(c) Palæobotány.

(2) Practical knowledge of indigenous Indian plants, and identification of specimens of them by Roxburgh's Flora Indica (Clarke's edition).

(E) Zoology shall include the subjects (a) Comparative P natomy and Physiology, (b) Distribution, and (c) Evolution.

- (F) Geology and Mineralogy shall include the subjects of (a) Stratigraphical Geology, (b) Palacontology, (c) Mineralogy, (d) Crystallography, (e) Elementary Inorgan c Chemistry.
- 10. As soon as possible after each examination for the degree of M. A., the Syndicate shall publish a list of can-

^{*} For text-books, see Section VIII.

didates who have passed, arranged in three classes, each in order of merit. Candidates shall be bracketed together, unless the Examiners are of opinion that there is clearly a difference in their merits. Each successful candidate shall receive with his degree of M. A. a certificate setting forth the subject in which he was examined, and the class in which he was placed. The names of those successful candidates who have not prosecuted a regular course of study in an affiliated Institution shall be submitted to the Senate every year before the Convocation with a view to their being admitted to the degree of M. A.

11. The candidate who shall be placed first in the first class in each branch shall receive a Gold Medal and a prize of books to the value of one hundred rupees, and the second student of the first class in each branch shall receive a Silver Medal and a prize of books to the value of one

hundred rupees.

12. Any Master of Arts may, on payment of a fee of fifty rupees, be admitted to the M. A. Examination in any branch other than that in which he was previously examined, and may, if his attainments come up to the standard prescribed for the degree of M. A., be granted a certificate to that effect, stating the class in which he has passed. A candidate who fails to pass, or to present himself for examination, shall not be entitled to claim a refund of the fee.

REGULATIONS FOR THE EXAMINATION OF FEMALE CANDIDATES.

GENERAL.

- 1. Female candidates shall be examined in a separate place under the superintendence of ladies.
- 2. No female candidate shall be admitted to any examination without presenting a certificate in the form to be prescribed by the Syndicate, signed by a member of the Senate, or the head of an affiliated institution.
- 3. In all examinations, the fees paid by female candidates shall be the same as those paid by males.
- 4. No unsuccessful candidate shall be entitled to a refund of her fee.

ENTRANCE EXAMINATION OF FEMALE CANDIDATES.

The Entrance Examination shall be the same for females as for males.

F. A. Examination of Female Candidates.

r. Female candidates may be admitted to this examination without studying in an affiliated institution. No candidate, however, shall be allowed to present herself for this examination, until two years have elapsed from the time of her passing the Entrance Examination.

2. Every female candidate shall be allowed to take up the subjects prescribed by the University of Calcutta for the F. A. course, with the option of substituting German, Italian, or an Indian vernacular for the second language.

3. Female candidates shall also be allowed to substi-

tute Botany for Physics and Chemistry.

B. A. Examination of Female Candidates.

r. Female candidates may be admitted to this examination without studying in any affiliated institution. But no candidate shall be allowed to present herself for this examination until two years have elapsed from the time of her passing the F. A. Examination.

2. Every female candidate shall be allowed to take up the subjects prescribed by the University of Calcutta for the B. A. course with the option of substituting French

for the second language.

3. The names of those female candidates who may succeed in passing the B. A. Examination shall be submitted to the Senate every year before the Convocation, with a view to their being admitted to the degree of Bachelor of Arts.

M. A. Examination of Female Candidates.

The M. A. Examination shall be the same for females as for males.

(ii.) LAW.

BACHELOR IN LAW.

r. An examination for the degree of Bachelor in Law shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

- 2. Any Graduate of the University may be admitted to the Examination, provided that he has prosecuted a regular course of study in an institution affiliated in Law for not less than two academical years after passing the B. A. Examination. No candidate shall be considered to have prosecuted a regular course of study unless he has attended at least 24 lectures* in each of the groups of subjects prescribed in para. 6, the minimum number of lectures to be delivered in each group being 36.
- 3. Every candidate for admission to the examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least thirty days before the date fixed for the commencement of the examination.
- 4. A fee of thirty rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of thirty rupees on each occasion.
- 5. The examination shall be written and may also be partly oral.
- 6. Every candidate shall be examined in the following subjects:—†
- 1. The Principles of Jurisprudence; the History and Constitution of the Courts of Law and legislative authorities in India.
- 2. The Law relating to persons in their public and private capacities, including the Law of testamentary succession.
- 3. The Law of Property, including the law relating to Land Tenures and the Revenue Laws.
- 4. The Law of Property, including the laws of Transfer, Prescription and Pre-emption.
 - 5. The Law of Contracts and Torts.
 - The Law of Crimes and Criminal Procedure.
- 7. The Law of Civil Proc dure, including the Law of Evidence and the Law of Limitation.
- 8. The Hindu Law and the Mahomedan Law (with the exception of parts already included), and the Law of Intestate Succession.
- 7. Eight papers shall be set at the examination, one on each of the groups of subjects prescribed in the preceding paragraph.
- No mandidate shall be allowed to count attendance at more then one lecture in the same day.
 - + For text-books, see Section VIII.

				-
Ghosh,	Bipinbihari	-	1889	Presidency College
٠,,	Birajkrishna, B.L.		187	2 Ditto .
**	Chandidas, B L.		1878	B Ditto
,,,	Dasarathi •		189	T Ditto
	Debendranath B.L.		1871	t *Ditto
* '1	Dhankrishna, B.L.	***		Free Church Institution
	Gobindachandra, B.L.	***	1866	Presidency College
	Gopalchandra	•••	1886	Patna College
	Haranchandra	•••		Presidency College
	Harichairanya	•••	186	Dacca College
	Haridas, B.L.	•••		Presidency College
	Haridas	•••		St Xavier's College
	Isanchandra			Genl. Assembly's Insta
	Isanchandra		1886	St. Xavier's College
	Jadunath		I886	Presidency College
	Jnanchandra	• ••	1887	
	Jogindrachandra, B L.		1882	Ditto
	Jogindrakumar			Dacca College
	Jogindranath, B.L.			Presidency College
	Kalipada, H.L.	***	1884	Free Church Institution
	Kantibhushan, B.L.	···	1882	Hughli College
	Kshetrachandra, B.L.		1860	Presidency College
	Mahendrakumar, B L.	•••		Presidency College Dacca College
	Manmathanath, B.L.	•••		
	Manmohan	•••	1000	Free Church Institution
		•••	1090	Presidency College
	Nagen-iranath	• • •	1881	Ditto
	Nanilal, B.L.	•••	1884	Ditto
	Nare drakumar .	• •		Private Student
	Prankumar	•		Free Church Institution
	Priyanath			St. Xavier's College
	Rajaninath, B.L.	•••	1886	Presidency College
	Rajendranath B.L.	• • •	1870	Ditto
	Rakhalkrishna	•••		Genl. Assembly's Instant
	Ramanath	• •		Sanskrit College
	Ramaprasanna, B.L.	• • •	1875	Presidency College
	Ramottam, B.L.	•••	1880	Ditto
	Rasbihari, D.L.	•••	1866	Ditto
	Rasiklal, B.L.	•••	1889	
	Saradacheren, B.L.	••	1882	Dacca College
	Baradaprasad, B I.,		1879	Presidency College
	Saratchandra, B.L.	•••	1877	Presidency College
	Sitalprasad, B.L.		1886	Muir Central College
	Sureschandra, B L.	•••	1871	Presidency College
•	Umeschandra, B.L.	•••	1885	Metropolitan Institution
- · · ·	Umeschandra	• • •	1890	Presidency College
Ghoshal,	Saratkumar, B.L.		1873	Ditto
۳,,	Tarapada		1873	Ditto
Gobind	acharan, B.L.	•••	1 70	Patna College
Gokul Pa	rasad	••••	1888	Muir Central College
Gomez,			1877	Bishop's College
Goswami	i,.Banamali		1888	Genl. Assembly's Insta.

[•] Indicates Honours in Arts. •

Goswami. Bidhubushan	1886 Sanskrit College
Goswami, Bidhubushan Jadunath, B.L.	1881 Presidency College
Kisorilal, B.L.	1879 Free Church Institution
,, Kisorilal, B.L. Purnachandra	1891 Private Student
*Govindaprasad	1881 Muir Central College
Guha, Annadacharan, B.L.	1890 Presidency College
,, Gobindanath	1888 City College
Keminikumar, B.L.	1875 Genl. Assembly's Instn.
Rebatimohan, B.L.	1876 Dacca College
,, Kaminikumar, B.L. ,, Rebatimohan, B.L. ,, Umaprasanna	1890 Private Student
Guin, Sibchandra, B.L.	1867 Teacher
Gulam Hyder Khan, B.L.	1885 Presidency College
*Gupta, Asutosh, B.L.	1870 Ditto
Bipinbihari	1879 Ditto 1877 Ditto
Girindrakumar, B L.	1877 Free Church Institution
Gobindagopal, B.L.	1883 Genl. Assembly's Instn.
	1890 Private Student
Jajneswar Inanendranath	1889 Presidency College
	1866 Medical College
Kalipada Kunishihari B I	1872 Presidency College
Kunjabihari, B.L.	1887 Sanskrit College
Saratchandra	1890 Private Student
Satyasaran	1886 Teacher
Sibendranath	
Syamlal	1887 Presidency College
Guptaray, Upendralai	1891 Dacca College
Guruprasad	1878 Muir Central College
Hajra, Jogindranath	1884 St. Xavier's College
Haldai, Hiralal	1887 Genl, Assembly's Instr.
Jogindranath, B.L. Piyarilal Ramchandra, B.L.	1883 Presidency College
", Piyarilal	1887 Ditto 1867 Ditto
*,, Ramchandra, L.L.	
Hanumanprasad, B.L.	1873 Canning College
*Hargobinda Dyal	1879 Muir Central College
*Hari Lakshman Inderker	1882 Ditto
•Hukam Chand	1874 Lahore College
•Hukam Chand	1872 Delhi College
•Hushmat Ullah	1882 Muir Central College
*Iswardas	1877 Lahore College
Jagannathprasad, B.L.	1883 Patna College
Johory, Isaac William	1890 Private Student
Jwala Prasad Sankhadara	1885 Canning College
Ivothbed, Pitambar	1883 Muir Central College
Kanhaiya Lal Dabe	1887 Muir Central College
Kanjilal, Jogindranath	1890 Metropolitan Institution
*Kar, Girschandra, B.L.	1873 Presidency College
*,, Harischandra	1876 Ditto
., P.amathachandra	1889 Ditto
Karfarma, Prasannakumar, B.L.	1885 Ditto
,, Suryyakumar	1888 Genl. Assembly's Instn.
Kastagir, Hemendialal	1889 Presidency College
Scradacharan, B. L.	1887 Metropolitan Institution
y, and and any and	

Indicates Honours in Arts.

```
1882 Lahore College
*Kedarnath
                                      1878 Teacher
*Kennedy, Pringle, B.L.
                                 ••
Krishna Govind Deshpande, B.L ....
                                      1886 Muir Central College
                                      1891 Jabalpur College
Krishna Lakshman Paonaskar
                                 ...
                                      1882 Muir Gentral College
*Krishna Rao Bhatt
                                 ...
                                      1889 Presidency College
Kumar, Nrityagopal, B L.
                                 ...
                                      1889 Metropolitan Institution
                                 ..:
Kundu, Gopikrishna
                                      1885 Teacher
K. Vijaya, Raghava Chari
                                 ...
                                      1870 Dacca College
Laha, Jagadbandhu
                                 • • •
                                      1888 Free Church Institution
       Syamlal, B.L.
                                 •••
                                     1881 Lathedral Mission College.
Lahiri, Chandrakanta, B. L.
                                 •••
                                      1872 Free Church Institution
       Jogindranath, B.L.
                                 ...
   ,,
                                      1886. Presidency College
       Jnanendranath, B.L.
                                 •••
   ,,
                                     1884
                                                   Ditto
        Mohinimokan, B.L.
                                 ٠..
                                     1889 Teacher
        Paresnath
                                 ...
                                     1875 Presidency College
        Prasannakumar
                                 ...
                                     1878 Lahore College
*Lalchand
                                 ٠.
Lane, H A.
                                     1885 St. Xavier's College
                                 ...
                                     1870 Teacher
Lorimer, George
                                 ...
                                     1873 Delhi College
Madan Gopal
                                 ••
                                     1879 Muir Central College
Maitra, Batukrishna, B.L.
                                 ...
                                     1890 Genl Assembly's Instn,
         Chandrabhushan
                                 • • •
    ,,
         Haridas
                                     1889 Presidency College
                                 •••
    "
         Herambachandra
                                     1880
                                                   Ditto
                                 •••
    ٠,
                                     1882 Genl. Assembly's Instn.
         Raicndralal
                                 •••
    ٠.
                                     1886 Presidency College
         Ramaprasad, B.L.
                                 ****
    21
                                     1880
         Upendranath
                                                   Ditto
                                 •••
    ,,
Majumdar, Akshaykumar, B.L.
                                     1888
                                                   Ditto
                                 . ...
           Ambikacharan, B L. ...
                                     1883
                                                   Ditto
    ,,
            Ambikacharan, B.L. ...
                                     1875 Genl. Assembly's Instn.
    ,,
                                     1874 Free Church Institution
            Anandanath, B.L.
                                 . --
    ,,
                                     1890 Presidency College
           Birajmohan
    ,,
           Chandramohan, B.L. ...
                                     1871
                                                 Ditto
    11
                                     1882 Free Church Institution
   *;;
           Jadunath, B.L.
                                 •••
   *,5
         · Nilkanta
                                     1877 Presidency College
                                 • • •
                                     1882 Hughli College
           Nilmadhab B. L.
                                 •••
    ••
   ٠,,
           Ramchandra, B.L.
                                     1883 Presidency College
                                 •••
                                     1886 Dacca College
           Ramdayal
    **
                                     1887 Presidency College
           Syamaprasanna, B.L. ..
    "
   •"
                                     1889
           Upendralal
                                                Ditto
           Upendranarayan, B L.
                                     1870
                                                Ditto
Makar, Jugalbihari, B.L.
                                     1887 Muir Central College
                                 ...
                                     1870 Presidency College
•Mallik, Akhilchandra. B.L.
                                 ...
                                     1865
                                                Ditto
     • Atulcharan, B L.
                                 ...
                                     1891 Private Student
         Indumadhab
                                 •••
   "
                                     1887 Presidency College
         Kalidas
                                 •••
   "
         Matilal
                                     1889 Presidency College
                                 •••
                                     1879
                                                   Ditto
         Ramcharan, B.L.
                                 •••
                                     1891 Morris College
Manekji, Merwanji Mulln.
                                 ...
* Masanta, Parbaticharan, B.L.
                                 ...•
                                     1871 Presidency College
                                     1890 Metropolitan Institution
Maulik, Şrischandra
                                 •••
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Indicates Honours in Arts.

N. 41-1 Com. 3 D. 7		often Theory Observable Treatment in
Matilal, Surendranath, B.L.	•••	1870 Free Church Institution
Misra, Brahmasankar	•••	1884 Benares College
,, Isanchandra	•••	1883 Hughli College
Lakshmisankar	•••	1870 Benares College 1877 Ditto
•, Ramsankar	•••	1877 Ditto 1888 Agra College
,, Tulsitam	• •-	1878 Benares College
,, Umasankar	•••	1876 Presidency College
*Mitra, Abhayacharan , Adharchandra, B.L.	•••	1888 Free Church Institution
Ambileacharan	•••	1886 Genl. Assembly's Instn.
Ambukacharan RT	•••	1878 Hughli College
	•••	1880 Presidency College
Ato. h N/o IT	••	1884 Free Church Institution
Panlimahandra RI	• •	1881 Presidency College
Damadaahanan	•••	1882 Ditto
Decembed DT	•••	1886 City College
* Dhagabaticharan R.I	•••	1881 Hughli College
Rivecurar	•••	1863 Presidency College
Charuchandra R.I.	•••	1876 Ditto
Debendrakumar	•••	1891 St Xavier's College
Grischandra	•••	1887 Genl. Assembly's Instn.
Haranchandra R I	•••	1883 Patna College
Harendranarayan R.L.	•••	1886 Presidency College
Haricharan R I		1872 Ditto
Hamandranath DI		1885 Ditto
I Taraticahandra	•••	1890 Ditto
Yartikahandra RT		1870 Ditto -
	•••	1891 Ditto
* Lalbihari R I	•••	1882 Hughli College
_ , , ,		1888 Free Church Institution
	•••	1870 Hughli College
Mahandralal		1865 Presidency College
Magandrar ath R I	•••	1884 Ditto
Magandranath B I		1887 Ditto
Marocchandra	•••	1889 Genl. Assembly's Instn.
Nilmani	•••	1891 Private Student
Down a shandra	•••	1878 Krishnagar College
Domohandas D.Y	•••	1868 Presidency College
Docamen	•••	1883 Hughli, Gollege
,, Saradacharan, B.L.	•	1870 Presidency College
		8583 Teacher
Saratchandra, B.L.	•••	1886 Presidency College
Caticahandra	•••	1890 Ditto
Cribanta	•••	1391 Private Student
Srischandra RT.	•••	1 '87 Presidency College
• Cumaduamath DT	•••	1879 Ditto
Trailalmonath D I	•••	1864 Ditto
"Ilmond achandra DT		1883 Ditto
A Time James D 7		1884 Ditto
Timon Juneah L T	٠	1863 Ditto
Mubarak, Husan	•••	1887 Muir Central College
	•••	
Indicates F	Tono	ure in Aste

Indicates Honours in Aits.

Muhammad Abbas Ali 1889 Presidency College Muhammad Habibulla 1888 Presidency College Muhammad Mustafa Khan, B.L 1890 Ditto
Muhammad Habibulla 1888 Presidency College
Muhammad Mustafa Khan, B.L., 1800 Ditto
Ditto
Mukhopadhyay, Abinaschandra, B L. 1871 Dilto
,, Adharchandra, B.L. 1884 Genl. Assembly's Instn.
,, Adyanath, B.L 1872 Free Church Institution
" Amarchandra, B.L • 1878 Hughli College
,, Amritalal, B.L 1885 Presidency College
,, Asutosh, B.L 1867 Ditto
*,, Asutosh, B.L 1878 Hughli College
(1885)
,, Asutosh, B.L $\left\{ \frac{1885}{1886} \right\}$ Presidency College
,, Asutosh 1889 Ditto
Bamapada 1879 Teacher
Biharilal, B.L 1870 Genl. Assembly's Instn.
Binodlal 1881 Muir Central College
Becharam, B.L 1867 Presidency College
Bipinbihari, B.L 1871 Ditto
Bipinbihari, B.L 1874 Ditto
Bisweswar, B.L 1884 Ditto
Brajagopal, B.L. 1878 Ditto
Chandrasekhar, B.L. 1880 Teacher
Debkisor 1889 Metropolitan Institution
Debendranath 1883 Presidency College
Durgadas, B L 1886 Free Church Institution
Gangaprasad, B.L 1888 Sanskrit College
Girijabhushan, B.L. 1871 Presidency College
Girischandra 1884 Free Church Institution
Girischandra, B.L 1887 Presidency College
Gopalchandra 1868 Ditto
Gopalchandra 1889 Metropolitan Institution
Harabilas, B.L 1874 Presidency College
Haranchandfa, B.L. 1878 Ditto
76 D 7 D 7
Hariprasanna, B.L. 1870 Krishnagar College
Hemchandra, B.L 1886 Muir Central College
TI LI DI -O- II LI O II
Jajneswar, B.L 1863 Presidency College Jahnabicharan 1891 Hughli College
Jibanchandra 1883 Muir Central College
Jnanendrachandra, 8 1885 Presidency College
Jnanendranath, B.L. 1884 Free Church Institution
Jogindranath, B L 1872 Ditto
Jogindranath, B.L 1884 Presidency College
Jogindranath 1888 Free Church Institution
Kalidhan, B L 1876 Sanskrit College
Kapaliprasanna, B.L. 1866 Presidency College
Kaliprasanna 1888 Teacher
Kaminikumar, R.L. 1884 Presidency College

^{*} Indicates Honours in Arts.

*Mukhonadhy	ay, Kanailal, B.L	1871 Presidency College
	Krishnadhan, B.L	1880 Ditto
٠,,	Kshetramohon	1872 Ditto
**	Kumudbandhu, B.L.	1887 Dacca College
"	30 1 1 1 1	1880 Hughli College
19	Mukundadeb Nabinkrshna, B.L	1863 Presidency College
99 6 "	Nabinkrishna, B.L.	1864 Ditto
,,	Nalinikanta	1888 Ditto
•"	Nibaranchandra B.L.	
•"	Nilambar, B L	1865 Sanskrit College
* "	Nilmani, B.L	1867 Ditto
**	Nityagopal, B.L.	1881 Genl Assembly's Instr.
	Nrisinhachandra R I.	1867 Sanskrit College
	Piyarimohan, B.L.	1865 Presidency College
	_ *	1886 Ditto
	Pratapnarayan Priyan ith	1883 Canning College
		1888 Presidency College
	Prynanath Prinanath	1888 Ditto
	Priyanath	1884 Muir Central College
	Purnachandra, B.L.	1890 Presidency College
	Rajendralal Rajkrishna, B.L,	
		1867 Ditto 1881 Sanskrit College
	Saradaprasad, B.L.	1885 Genl. Assembly's Instr.
	0 1	1874 Presidency College
	Saratchandra, B.L	1887 Benares College
	Saratch andra, B. L	1890 Presidency College
	Sasibhushan, B.L	1872 Ditto
		1886 Ditto
	Satischandra, B.L	1887 City College
	Srischandra, B.L	1877 Presidency College
	α	1890 Ditto
•''	Tejchandra, B.L.	1874 Ditto
19	West, also	1888 St. Xavier's College
•''	TIaharan	1871 Benares College
"	Upendranath B.L	1882 Sanskrit College
#Mulroi	•	1876 Labora College
*Mulraj Munshi, Guruna	eb RT	1884 Teacher
Munshilal	·	1875 Lahore College 1884 Teacher 1876 Delhi College
Nag, Girischane	lra B L.	1886 Presidency College
, Haradhan	RI.	1878 Ditto
		1879 Sanskrit College
	nandra, B, L	1866 Dacca College
Syamakar	ianura, D, Li	1878 Presidency College
Namasivaya, V	., B.L	1881 Ditto
Nand Kishore I		1886 Ditto
Nandi, Ramana		1863 Ditto
*Narayan Das		1879 Lahore College
Narayan Moresi	war Sane	1881 Muir Central College
Nehal Chand		18.9 Agra College
· Niblett, K. H.	···	18.7 Muir Central College
Niyogi, Basan		1874 Teacher
57		2074 Teacher
754		

Indicates Honours in Arts.

```
1885 Patna College
Niyogi, Gatikrishna, B.L.
                                     1888 Presidency College
        Rajaniprasad
   "
                                     1891 Sanskrit College
        Sasikumar
                                . -
Ohdedar, Narendranath, B.L.
                                     1882 Presidency College
                                •••
                                     1888 Free Church Institution
Pal. Amritalal, B L.
                                •••
                                     1867 Teacher
    Bholanath
                                . . .
"
                                     1880 Hughli College
   Maniklal
                                 ...
                                     1888 Presidency College
    Nagendranath
                                 • • •
 "
                                     1877 Free Church Institution
    Tulsicharan, B.L.
                                 •••
Palit, Debendranath, B.L.
                                     1883 Hughli College
                                ...
                                     1877 Free Church Institution
  " Piryanath, B L.
                                ...
Pandit, Mohanlal Hukhu
                                     1884 Muir Central College
                                ...
                                     1874 Sanskrit College
  *,,
       Prannath, B.L.
                                 ...
                                     1878 Muir Central College
Prag, Das
                                 ...
*Pramanik, Jasadanandan, B.L.
                                     1871 Krishnagar College
                                . -
                                     1883 Prisidency College
           Krishnadayal
                                 ••
    1)
* Priya Das
                                     1874 Muir Central College
                                •••
Purohit, Gopinath
                                     1889 Agra College
                                ...
                                     1888
                                             Ditto
Radha Raman
                                     1885 Teacher
Raja Bahadur
                                     1887 Muir Central College
Ramchandra
                                 . ..
Rim Sahay, B.L.
                                     1885 Patna College
                                 ..
Ray, Annadamohan
                                     1889 Presidency College
                                 ...
                                                  Ditto
 *,, Atulkrishva
                                     1880
                                 ...
 , Bamacharan, B.L.
                                                  Ditto
                                     1871
                                ...
                                     1884 Genl. Assembly's Instn.
 ., Baradaprasad, B.I..
                                • •
 ,, Binodchandra
                                     1890 Private Student
                                ...
 ,, Chandrakumar
                                     1869 Presidency College
                                ...
 ,, Chandranarayan, B.L.
                                     1879 Hughli College
                                ...
                                     1890 Dacca College
  " Debendrakumar
                                ...
                                     1876 Patna College
  " Debendranath, B.L.
                                ...
                                     1 84 Presidency College
 *,, Dwijendralal
                                •••
                                     1877 Genl. Assembly's Instn.
 ,, Ganganarayan, B.L.
                                ...
  " Girindrala.
                                     1891 Me ropolitan Institution
                                • • •
  ,, Gopalchandra
                                     1874 Presidency College
                                ...
                                     1888
                                                  Ditto
    Haranchandra
                                . .
 ,,
 ,, Harendranarayan
                                                  Ditto
                                     1890
                                . . .
 ,, Haricharan
                                     1877 Canning College
                                ...
                                     1885 Presidency College
     Hemchandra, B.L.
                                . ...
 **
 " Jnanadakisof, B.L.
                                     1888
                                                  Ditto
                                ...
  , Jnanendralal, B.L.
                                     1874
                                                  Ditto
                                • • •
 ,, Jogeschandra
                                     1883 Hughli College
                                •••
                                     1887 Free Church Institution
     Kalicharan
                                • • • •
                                     1887 Presidency College
 " Kalikumar
                                . ...
                                     1880
                                                  Ditto
    Kaliprasanna
                                 •••
 , Kaliprasanna, B.L.
                                     1867
                                                  Ditto
                                ...
 " Kedarnath B.L.
                                     1876 Dacca College
                                •••
  ., Kulachandra
                                     1888 Free Church Institution
                                 •••
     Mahendranath, B.L.
                                     1884 Presidency College
                                 •••
                                ... 1889
                                                  Ditto
    Mohin mohan
                                     1878 Free Church Institution
    Nabadwipchandra, B L. ...
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Indicates Honours in Arts.

```
Ray, Pramadakisor, B.L.
                                       1886 Dacca College
  , Prasannachandra, B.L.
                                   .. 1865 Presidency College
  ,. Purnachandra
                                   .. 1887 Genl. Assembly's Instn.
   , Radhanath
                                       1871 Presidency College
                                       1873 Ditto
1873 Free Church Institution
  , Rajaninath
                                   . .
  , Saradaprasanna
                                 ٠.,
                                       1879 Presidency College
      Saradaranjan
                                       1880 Presidency College
       Sasadhar. B.L.
                                  ••
       Satischandra
                                       1889
                                                  Ditto
       Satischandra, B.L.
                                       1876
                                                  Ditto
       Satischandra
                                       1886
                                                 Ditto
                                       1889 Sanskrit College
      Satischandra 

                                       1874
                                                  Ditto
      Satvacharan
                                  ..
                                       1885 Patna College
      Somnath
                                       1886 Genl. Assembly's Instn.
      Sureschandra
                                      1891 Presidency College
Raychaudhuri, Bipindrakumar
                                      1874
1868
               Kshirodchandra
                                  ..
                                                  Ditto
               Matilal, B.L.
                                                 Ditto
                                  ٠.
       ,,
                                                  Ditto
               Purnachandra
                                       1887
       ,,
               Tejendranath, B.L.
                                      1889
                                                 Ditto
                                      1877 Muir Central Coilege
Raza Husein
Rudra, Bhagabatchandra, M.D.
                                      1874 Presidency College
                                       1886
                                                 Ditto
         Manmathanath
         Susilkumar
                                       1884 Free Church Institution
                                  ••
                                      1891 Private Student
1869 Presidency College
Sadashiva Jairam Dehadrai
                                  ..
Saha, Gopalchandra, B.L.
                                  ...
       Ramlal, B.L.
                                  ..
                                      1882 Patna College
                                      1883 Presidency College
1879 Muir Central College
1886 Metropolitan Institution
Samanta, Kalitaran, B.L.
                                  ••
Sanyal, Abhyacharan
        Girischandra
                                  ••1
   ,,
         Hemchandra, B.L.
                                      1888 Presidency College
                                  •••
   ,,
                                      1865 Doveton College .
1885 Metropolitan Institution
         Manilal, B.L.
                                  •••
   ,,
      Nalinimokan, B.L.
                                  ••
   "
                                      1884 Canning Gollege
         Saratchandra, B.L.
                                  ...
   ,,
                                      1870 Queen's Coll., Benares
        Umeschandra
                                  • • •
                                      188; Presidency College
Sarbadhikari, Debaprasad, B.L. ..
              Jyotiprasad, B.L. 1885
Krishnaprasad, B.L. 1886
                                                D tto
                                                 Ditto
Sarkar, Asutosh
                                      1880 Dacca College
                                      1887 Agra Cöllege
 •"
       Benimadhab
                                  ---
                                      1881 Presidency College .
       Biharilal
  ٠,,
 Chandrasekhar, B.L.
                                                 Ditto
                                      1878
                                  •••
                                      1880
                                                 Diro
       Charrechandra, B.L.
                                  • •
  ,,
                                  ... 1890 Sanskrit College,
       Duiganath
  **
       Gula, chandra, B L.
                                 ... 1871
                                                 Ditto
 •,,
                                 ... 1880 Dacca College
       Jagarmohan, B.L.
                                 ... 1867 Presidency College
       Kisorilal, B.L.
       Manmathanath
                                                 Ditto
                                      1891
                                  ...
       Munindranath, B.L.
                                      1886
                                                 Litto
                                  ...
                                      1886 Teacher
                                • ...
       Nandalai B.L.
                                     1875 Presidency College
       Natendranath, B.L.
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^{*} Indicates Honours in Arts.

Sarkar, Nilkanta	. 1876 Presidency College
Nilratan, M.D.	. 1889 M.B.
Purnacl andra	, 1884 Presidency College
Sarada; rasad	1884 Metropolitan Institution
Sasibh shan	1870 Krishnagar College
Siddheswar, B.L.	1874 Presidency College
Surendranath, B.L.	* 1872 Ditto
Sureschandra	1889 City College
Syamlal	1889 Presidency College
Sarkhel, Haricharan, B.L.	1886 Genl. Assembly's Instn.
*Sen, Adityachandra, B L.	1875 Presidency College
,, Akhilchandra, B.L.	1866 Dacca College
,, Akshaykumar	1889 Ditto
*,, Ambikacharan, B L,	1873 Presidency College
, Ambikaprasad, B.L.	1891 Ditto 1843 Genl, Assemply's Instn.
,, Bankimchandra, B L.	183 Genl, Assemply's Instn.
*, Batakriishna, B.L.	1873 Presidency College
, Bipinbihari	1891 Free Church of Scotland's
••	Institution and Duff College
Dimenondraneth	1889 Genl Assembly's Instn.
,, Binayendranath	1890 Private Student
•, Bisweswar•	1883 Dacca College
,, Chandrakanta, B.L.	1881 Presidency College
" Dakshincharan, B.L.	1882 Banskrit College
., Debendranath	1891 Free Church of Scotand's
	Institution and Duff College
Guruballabh, B.L.	1874 Genl. Assembly's Instn.
Guruprasad, B.L.	1864 Presidency College
Harendranath	1890 St Xavier's College
Jagadischandra •	1887 Dacca College
Jaykrishna	1869 Presidency College
Jogindranath, B.L.	1884 Dacca College
Jogindranath, B.L.	1886 Presidency College,
Kalikumar, B L.	1876 Ditto
Kalipada	1888 Ditto
Kasikanta, B.L.	1867 Ditto
Kedarnath	1887 Teacher 1891 Presidency College
Kshirodlal	1891 Presidency College
Krishnabihari	1869 Ditto
Krishnakumar	1872 Free Church Institution
Mohinimohan, B.L.	1872 Metropolitan Institution
Mohitchandra	1889 Presidency College
Narayanchandra, B.L.	1885 Ditto
Pramathanath, B.L.	1886 Ditto
Prasannakumar, B L	1889 Presidency College 1885 Ditto 1886 Ditto 1807 Ditto 1800 Private Student
Radhikamohan, B L.	1. 90 1111111
Rajkumar	1884 Dacca Col ege
Rajmohan _	1852 Presidency College
Raml I, B.L.	1882 Ditto 1 88 Genl Assembly's Instn.
Satischandra, B L.	1 88 Genl Assembly's Instn.
Trigunacharan	1877 Presidency College

Sengupta, Kisorimohan	•••	1880 Presidency College
 Prabodhprakas 		1891 Ditto
Set, Dhanballabh		1883 Ditto
, Girischandra. B.L.	••	1875 Benares College
Gobindalal		1884 Presidency College
" Nibaranchandra		1889 Ditto
Rajendranath, B.L.		1870 Ditto
Setukavalar, R. N.	,	1874 Teacher
Sh. Bahadur Ali		1891 M A. O. College
*Sil, Brajendranath		1884 Genl. Assembly's Instn.
, Jadabchandra, B L.		1867 Presidency Collele
Singh, Manilal	_	1885 Ditto
,. Viddyacharan		1888 Muir Central College
Sinha Bankubihari, B L.		1886 St. Xavier's College
" Basanticharan, B L.	***	1886 Presidency College
D' 1 1	••	1889 F. C. of Scotland's Instn.
,, Birchandra	-	and Duff College
• Chandranavan		1865 Presidency College
•,, Chandranarayan	••	1886 Ditto
" Jogindrakumar	••	
, Kshetralal, B. L.	•	
, Kshirodnath	••	1871 Sanskrit College
,, Madhabprasad	••	1884 Benares College
,, Narigopal	••	1890 General Assembly's Instn.
,, Nirmalchandra, B L.	••	1881 Presidency College
Prabhachandra, B. L.	••	1884 Ditto
, Framathakrishna, B L.	-	1878 Ditto
,, Purnendunarayan, B.L.	••	1881 Patna College
,, Satischandra	••	1890 Presidency College
,, Sureschandra	••	1887 Ditto
,, Upendranarayan	••	1890 ' Ditto
Som, Gopalchandra. B.L.	••	1888 Hughli College
,, Jaygobinda, B.L.		1865 Free Church Institution
Nirmalabula		1891 Private Student
Trailokyanath, B.L.		1881 Hughli College
Sriram	-	1872 Delhi College
Sriram, B.L.	••	1876 Canning College
Srotriya, Rughuvansalal		1888 Muir Central College
*Sukul, Kalisankar		1879 Presidency College
, Matadin		1884 Muir Central College
Sur, Akshaykumar, B.L.		1882 Presidency College
*Syam, Sararadacharan, B.L.		1884 Ditto
Syed Kallan	•••	
Syed Shamsul Huda, B.L.	••	1887 Teacher 1889 Private Student
Tukrim-ud-din Ahmed, B.L.		1881 Presidency College
Taraprasada	••	1885 Muir Central College
*Thakur, Akshaykumar	••	1890 Presidency College
TZ 1 TZ 1 TO T		1883 Muir Central College
Kasinath Kesab, B L.		1887 Agra College
Trimbuck Anant Sothey		1887 Presidency College
Trivedi, Ramendrasundar		
Twidale, G. A., B.L.		1867 Doveton College
Ukil, Ambikacharan		1890 Presidency College

^{*} Indicates Honours in Arts.

Ukil, Tarakchandra
Upadhyay, Indira Datta
Vinayak Moreswar Kelkar
Vinayak Rao Yadeo Bhope
Wheeler, E. M.
White, J. T.
Younan, E.
Zahadur Rahim Zahil

.. 1890 Dacca College .. 1886 Teacher

... 1882 Muir Central College ... 1888 Ditto

... 1×89 Bishop's College ... 1888 Teacher

... 1870 St. Xavier's College ... 1859 Private Student.

B. A.

In Alphabetical Order.

Abbad Abul Makarem 1887 Presidency College Abdul Aziz 1886 Dacca College Abdul Aziz 1887 Teacher Abdul Aziz 1890 Presidency College Abdul Aziz Khan, B.L. 1887 Hughli College 1870 Cathedral Mission College Abdul Bari, B. L. 1886 Teacher Abdul Hak Abdul Hamin, B.L. 1884 Patna College Abdul Hamid 1888 Teacher Abdul Hamid 1890 St. Xavier's College Abdul Hamid 1891 Presidency College Abdul Jabbar, B L. 1884 Hughli College Abdul Jawad, B.L. 1884 Free Church Institution +&bdul Kadır 1891 Presidency College tAbdul Karim 1886 Ditto 1873 Hughli College 1884 M. A. O. Coll, Aligarh Abdul Khaliq Abdul Latif Abdul Lateef 1890 Hughli College Abdul Majid, B. L. 1884 Dacca College †Abdul Majid Abdul Wajid, B.L. 1887 Presidency College 1886 Dacca College Abdur Rahim, B.L. 1885 Free Church Institution 1883 Hughli College 1886 Patna College Abdur Rahman, B.L. †Abdus Samad, B.L. Abul Muhmud . • 1889 Presidency College 1884 Rajshahye College 1887 Metropolitan Institution 1885 Teacher Acharyya, Kaliprasanna, B.L., Kedarnath Panchanan .. 1885 Genl. Assembly's Instn. Prankrishna, B.L. ,, Ramchandra 1800 Teacher 1885 Presidency College Taraprasanna 1879 Lahore College Achhruram Achyutanand Sahay 1888 Patna College 1886 Free Church Institution 1889 F. C. of Scotland's Insti-Adhikari, Debicharan Gopeschandra, B.L. ,, tution and Duff College • Hemnath 1886 City College

•	†Adhikari, Kesablal		1890 Metropolitan Institution
	,, Suryyakumar	• • •	1875 Presidency College
	Adhya, Asutosh, B L.		1868 Hughli College
	" Bipinbihari, B.L.		,1881 Presidency College
	, Bipinbihari, B.L. Mohanbihari	• • •	1891 Metropolitan Institution
	Purnachandra	• • •	1889 Ravenshaw College
	Canatabandra	•••	1884 Hughli College
	Adya, Prasad	***	1889 Patna College
	Advani, Hirananda	• • •	1884 Presidency College
	Afsaruddin Mahomed	•••	1890 Ditto
	Agrawala, Dhannulal	-	1891 Ditto
	Agasti, Ramnarayan		1883 Free Church Institution
	Ahmed	• • •	1861 Presidency College
	Ahmed Hamid-ud-din		1868 Teacher
	Ahmed Hasan Khan		1875 Bareilly College
	Ahmed Hasin Khan		1885 M. A. O. College, Aligarh
	Ahmad Ullah	•••	1288 Presidency College
	Aich, Radhakanta, B.L.	•	1873 " Ditto
	,, Ramaprasad		1891 Teacher
	Aikath, Saradakumar, B.L.		1877 Presidency College
	Akhileswarprasad, B.L.		1876 Patna College
	Alamdar Hoosain	• • •	1887 Muir Central College
	Ali Ahmed, B.L.		1881 Patna College
	Ali Hasan	1100	1888 Ditto
	Ali Karim, B L.	•••	1887 Free Church Institution
	†Alimuddin Ahmed		1890 Presidency College
	Alim-uz-zaman		1887 Hughli College
	Amarnath	••	1880 Canning College
	Amir Ali	• • • • • • • • • • • • • • • • • • • •	1889 St Xavier's College
	Amjad Ali		1881 I atna College
	Amrit Laxman Dighe		1887 Muir Central College
	Amritalal Kayestha Shrivastava		1887 Jabalpur College
	† Amrit Ramchandra Bambawal		1888 Ditto
	Anant Lal	• • •	1888 Muir Central College
			1888 Patna College
	Anup Narayan, B L.	· •••	1888 Bareilly College
	Anup Singh †Arulanantham, A. D.		1891 Blshop's College
	†Asa Ram	•••	1888 Bareilly College
			1887 Free Church Institution
	†Aserappa, Arthur, B L. Asgur Ali Khan, B.L.		1884 Patna College
	Ashurfee Lal		1888 Agra Coffege
			1891 Free Church of Scotland's
	A. S H. Hossain	• • •	Instn and Duft College
	Atmoram R I		1865 Agra College
	Atmaram, B.L.	•••	1882 Patna College
	Atmaram Matha		1872 Lahore College
	t, Narayan Shrouty		1890 Morris College
	Awadhkisor R f	•••	1880 Patna College
	Awadhkisor, B.L.	•••	1878 Lahore College
	Ayaram † Azmat Ali Firoz		. OOC Marin Control College
		٠	1888 M. A. O. College, Aligarh
	Babulal Rustoji	•••	

Dahuma1	1873 Delhi College
Babumal ,	1875 Ditto
Badriprasad	1887 Agra College
+ Badriprasad Bagchi, Annadaprasad, B.L.	1872 Krishnagar College
D	1890 Ripon Gollege
Dahar Junuagad D I	1884 Presidency College
ii = cociiarapiana, = =	
11 24.644.0	1868 Berhampur College
Durganath, B.L	1890 Metropolitan Institution
Girijakanta	1878 Genl. Assembly's Instn.
Gopalprasad	1867 Teacher
Harischandra, B. L	1868 Free Church Institution
Hiralal	
Jajneswar	
Jyotindramohan	1890 Presidency College
Kailaschandra	1889 Metropolitan Institution
Manoranjan	1890 Krishnagar College
,, Nagendranath	1890 Metropolitan Institution
,, Nandalal •	1885 Presidency College
" Purnachandra	1887 Genl. Assembly's Instn.
,, Ramaprasad, W. D	1884 M B.
" Satischandra, B.L.	1887 Rajshahye College
", Satyendranarayan	1890 Presidency College
Bahmanji Muncherji	1887 Morris College
Baijnath	1873 Delhi College
†Baijnath Sinha, B.L.	1887 Patna College
Bajpai, Benimadhab	1880 Canning College
Bajpai, Seetla Prasad	1885 Ditto
Baksi, Harischandra, B L.	1884 Hughli College
v,, Nagendrachandra, B.L.	1885 Metropolitan Institution
,, Panchanan	1889 Vic. Coll., Cooch-Behar
,, Saradaprasad, B.L.	1882 Metropolitan Institution
., Taraprasanna	1886 Ditto
Baksi, Upendralal	1889 City College
Baldevaprasad •	1887 L M College, Benares
Batawarlal	1876 Bareilly Collge
Bal, Dwijendranath, B. L	1888 Ripon College
", Rajendralal B L	1884 Metropolitan Institution
Balaji Jairam Jadhao	1891 Morris College, Nagpui
†Balajı Vithoba Avalay	1885 Canning College
Baldeo Lal, B L	1882 Patna College
Baldebaram •	1881 Benares College
Baldeoprasad	1871 Agra College
Baleswarprasad	1875 Benares College
Balairam Narayan Deshmukh, B L	1888 Morris C llege
†Balkrishna Lal	1887 Muir Central College
Banarsi Das	1888 M. A. O. College
Bandyopadhyay, Abinaschandra, B.L.	1866 Presidency College
" Abinaschandra	1886 Free Church Institution
,, Abinaschandra	1887 Teacher 1881 Krishnagar College
Adharchandra	1681 Krishnagar Oollege
,, Aghornath, B.L.	1873 Presidency College

[†] Indicates B. A. with Honours.

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1886 Presidency College
Bandyopadhyay, Akhilchandra, B.L.
          Akshaykumar, b L.
                                      1883 Hughli College
    ,,
                                      1890 Ripon College
          Akshaykumar
                                 . 12
    ,,
                                      1891 Presidency College
          Albion Rajkumar
   t.,
                                      1889 Gen! Assembly's Instn.
          Ambikacharan
                                 •••
    11
                                      1888 Free Church Institution
         · Amulyachandra B L-
   †,,
          Annadaprasad, B L.
                                      1881 Metropolitan Institution
                                 •••
    ,,
          Annadaprasad, B L.
                                      1887 Teacher
                                 •••
    ,,
                                      1889 Presidency College
          Anukulchandra
    ,,
                                      1886 L M S. Col., Bhowanipur
          Anupchandra
                                 ...
    "
          Apurdakumar, B.L
                                      1886 St. Xavier's College
   t,,
                                 .-
                                      1881 Genl Assembly's Instn.
          Asatosh, ".L.
                                 ...
    • •
                                      1876 Cathedral Mission College
          As itosh, B.L.
                                 • • •
                                      1884 Genl. Assembly's In-tn
          As itosh, B. L.
                                 •
                                      1880 L M S. Col.. Bhowanipur
          As itesh
                                 •••
                                      1887 Presidency College
   t.,
          Asutosh
                                 • • •
                                      1890 Metropolitan Institution
          Asutosh
                                 •••
                                      1891 General Assembly's Ins n.
          Asutosh
   †..
                                      1884
                                                     Ditto
          Atulchandra
                                 • • •
                                      1886 Metropolitan Institution
          Balaram, B.L.
                                 •••
                                      1858 Presidency College
          Bamandas, B L.
                                  .
          Bamacharan, B.L.
                                      1862
                                                   Ditto
                                 ••
          Bamacharan
                                      1800 Genl Assembly's Instn.
                                  •••
                                      1891 City College
           Bamapada
                                  ...
                                      1878 Genl Assembly's Instn.
           Banawarilal, B.L.
                                  •--
                                       1890 Metropolitan Institution
           Banamali
                                  ...
           Baninath, B.L.
                                       1882 Patna College
                                  ...
           Bansidhar, B L.
                                      1882 Presidency College
                                  ..
                                      1886 Teacher
           Baradakanta, B.L.
                                  •••
                                       1889 Ditto
           Baranasi
                                  ...
                                       1891 Presidency College
           Baranasi
                                       1889 F. C. of Scotland's Insti-
           Basantakumar
                                              tut on and Duff College
                                       1891 Presidency College
           Basantakumar
     91
                                       1862
                                                    Ditto
           Bhairabchandra, B.L. ...
     .,
                                       1884 Penares College
           Bholanath
                                  • • •
     11
                                       1870 Presidency College
           Bhubanmohan, B.L.
                                  •••
     ,,
                                       1887 L M College Benares
    t.,
           Rhubanmohan
                                  ...
           Bidhubhushan, B L.
                                       1875 Presidency College
                                  •••
     11
           Bidhubhushan, B.L.
                                   •••
                                       1879
                                                     Ditto
                                       1858 Free Chuich Institution
           Biharilal
                                   . -
           Bijaychandra
                                       1829 Presidency. College
                                       1886 Metropolitan Institution
            Bijaykrishna
                                   . .
                                        1877 St. Xavier's College
           Bindulal
           Bir.odbihari
                                        1887 Presidency College
                                       1885 Metropoli an Institution
            Biriswar
                                   • • •
                                       1889 Ripon College
           Bisweswar
                                   ...
            Chandrabhushan, B L. ...
                                        1882 Muir Central College
            Chandrabhu han, B.L. ...
                                        1886 Metropolitan Institution
    †,,
                                        1872 Free Church Institution
            Chandrakumar
                                   •• 1
      ,,
            Chandranath
                                        1870 Teacher
                                   ...
      ,,
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† Ind cates B. A. with Honours.

Bandyopadhyay, Charuchandra	. 1889 F.C. of Scotland's Insti-
	tuion and Duff College
,, Charuchandia	. 1890 Krishnagar College
,, Chunilal	. 1886 Genl. Assembly's Instn.
,. Chucilal	189 Presidency College
., Debendranah, B. L.	1884 Ditto
" Debendranath, B. L.	1832 Genl. Assembly's Instn.
., Debendranath	. 1885 St. Kavier's College
. Debendran ith B. L.	. 1889 Ripen College
,, Dharmadas, B L.	. 1884 Metropolitan Institution
,, Dharanidhar, B.L.	1884 Free Church Institution
., Dibakar	. 1889 F C of Scotland's Insti-
	tution and Duff College
" Dinahandhu, B.L.	. 1881 Presidency College
,, Dinanath	. 1890 Teacher
,, Durgacharan	. 1876 Muir Central College
,, Durganath, B.L.	1887 Metropolitan Institution
., Dwaibachandra	. 1886 Free Church Institution
,, Gaganchandra	1873 Presidency College
,, Girindrachandra	. 1884 Metropolitan Institution
,, Girischandra, B.L.	1886 Ditto
,, Gobinlal	1891 Presidency College
Gopalchandra	1871 Krishnagar College
Gopalchandra, B L.	1870 Ditto
Gopalchandra, B.L.	1873 Presidency College
Gopikrishna, B.L.	1873 Ditio
Gopinath, H. L.	- 1861 Ditto
Harancha idra	1889 Metropolitan Institution
t, Harendranath	1887 Genl. Assembly's Instn.
,, Haricharan	1868 Free Church Institution
, Haricharan	1887 Metropolitan Institution
Haridas .	1890 Paina College
, Harilal, B L.	1881 Genl Assembly's Instn.
Harimohan, B.L.	1885 Metropol tan Institution
, Harimohan	.000
,, Harmath, B.L.	1877 Presidency College
,, Haripada	1884 Free Church Institution
,, Haripada	1890 Ripon College
Harisadhan	1888 Free Church Institution
Hemchandra, B L.	1859 Presidency College
Hemchandra	1885 Krishnagar College
Hemnath, B L.	1889 Metropolitan Institution
Herambachandra	. 1887 Teacher
*Hıralal	1884 Presidency College
Indranath	allo Cashadaal Sinala all II
Jadabchandra, B.L.	1868 Medical College
Jadunath, B L.	1872 Cathedral Mission College
Jadunath, B L	- Co. Para Cham t T
Jagannath	188 Geni Assembly's Instr.
Jagatchandra, B.L.	1869 Presidency college
· Jaygopal	1891 Pres dency College
2 70 1	03 and and office

	-00: N
Bandyopadhyay, Jhulanchandra, B.L.	1887 Metropolitan Institution
Jnanendrachandra	1885 Presidency College
Jogeschandra	1891 Berhampur College
Jogindrachandra	1888 Free Church Institution
Jogindranath	1883 Presidency College
Jogindranath	1885 Hughli College
Jogindranath, B.L	1886 Free Church Institution
Jogindranath, B L	1886 Metropolitan Institution
Iyotindranath, B.L	1888 Ditto
Jyotishchandra, B.L	1879 Presidency College
Kailaschandra, B.L.	1867 Ditto
Kalidas	1≻89 Ditto
Kalidhan, B.L	1584 Genl. Assembly's Instn.
Kalikinkar	1887 Metropolitan Institution
Kalikrishna, B.L.	1884 Presidency College
ar 11 1	1881 Metropolitan Institution
	1887 Teacher
Kaliprasanna	1888 Ditto
Kaliprasanna	1888 Ripon College
Kaminimohan, B.L	1994 Conl Accomblate Inch
Kanailal	1884 Genl Assembly's Instn.
Kantichandra, B.L	1871 Teacher
Karunamay, B.L.	1867 Presidency College
Kedarnath	1877 Penares College
Kedarnath, B.L	1880 Patna College
Kedernath, B.L	1886 L. M. S. College,
	Bhowanipur
Kedarnath	1891 Ripon College
Kesablal -	1889 Ditto
Kshitischandra	1890 Teacher
Kiranchandra	1884 Genl. Assembly's Instn.
Krishnachanda	1874 Benares College
Kisorimohan, B.L	1885 Genl. Assembly's Instn.
Kshetramohan	1873 Ditto
Kumudnath, B.L	1881 Metropolitan Institution
Lalitkumar, B.L	1888 Ditto
Lalitmohan, B.L	1883 Ditto
Lalitmohan	1886 Ditto
	1877 Presidency College
Mahadeb, B.L	1868 Ditto
Mahendranath, B L	1873 Qitto
Mahendranath, B.L	1875 Ditto
Mahendranath, B.L	1875 Ditto 1876 Cathedral Mission College
Mahendranath, B.L	
Mahendranath	1877 St Xavier's College
Maheschandra, B L.	1872 Patna College
Matilal	1889 Ripon College
Nabinchandra, B. L	1869 Patna College
Nagendranath, B. L	1885 Free Church Institution
Nagendranath, B. L	1887 Metropolitan Institution
Nandal I, B. L	1879 Presidency College
Nandalal, B. L	1881 Metropolitan Institution

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1891 F. C. of Scotland's Instn.
Bandyopadhyay, Nanigopal
                                              and Duff College
                                      1884 Metropolitan Institution
          Narayandas
                                 ...
                                      1885 Presidency College
          Narayandas, B. L.
                                 ...
                                      1886 Free Church Institution
          Narendranath, B. L.
                                 ...
          Narendranath
                                      1801 Metropolitan Institution
          Nibaranchandra, B. L.
                                      1873 Presidency College
                                      1887 Free Church Instituiton
          Nibaranchandra
                                 ...
                                      1888 Metropolitan Institution
          Nibaranchandra
                                 ...
          Nibaranchandra
                                      1889
                                                    Ditto
                                 ...
          Nilmadhab, B. L.
                                     1866 Presidency College
                                ...
                                     1988 Metropolitan Institution
          Nilratan, B. L.
                                 . ...
                                     1884 Genl Assembly's Instn.
          Niradchandra, B. L.
                                 ...
                                     1885 Presidency College
          Nrityagopal, B. L.
                                 ...
                                     1886 Metropolitan Institution
          Nrityagopal, B. L.
                                 •••
                                      1869 Teacher
          Panchkari
                                 ...
                                      1887 Patna College
  †,,
          Panchkari
                                 •••
  †..
                                     1890 Presidency College
          Pannalal
          Parbaticharan, B. L.
                                     1885 Free Church Institution
                                      1890 Dacca College
          Parhaticharan
          Paresnath, B L.
                                     1862 Presidency College
                                 • • •
          Pramadacharan, B. L.
                                      1867
                                                 Ditto
                                 ...
                                                 Ditto
          Pramathanath, B. L.
                                     1866
                                 ...
                                      1886 Free Church Institution
          Pramathanath
                                 •••
                                      1868 Krishnagar College
          Priyanath, B. L.
                                 - ==
                                     1867 Queen's College, Benares
          Purnachandra
                                 •••
                                      1891 Ripon College
          Purnachandra
                                 •••
                                      1889 Hughli College
          Raghunath, B. L.
                                 •••
                                      1887 Genl. Assembly's Instn.
          Raichandra
          Rajendralal*
                                      1877 Presidency College
                                 ...
                                      1873
                                                 Ditto
          Rujendranath
                                 •••
                                      1886 L. M. Coilege, Benares
          Rajendranath
                                 ...
                                      1888 Ripon College
          Rakhalchandra
                                 . --
                                      1877 Free Church Institution
          Rakhaldas
                                 •••
                                      1881 Presidency College
          Rakhaldas, B. L.
                                 ...
                                     1886 Teacher
          Rakhaldas
                                 ...
                                      1888 Rajshahye College
          Rakhaldas, B. L.
                                 ...
                                     1890 Ripon College
          Rakhaldas
                                 ..
          Ramchandra
                                     1890
                                               D<sub>1</sub> to
                                 •••
                                      1886 City College
          Ramkrishna, B. L.
                                 . ..
                                     1868 Queen's College, Benares
          Rammohan
                                 • • •
          Ramnarayan, B. L.
                                      1872 Presidency College
                                 •••
                                     1873 Presidency College
          Ramtaran, B. L.
                                 • • •
                                     1886 Genl. Assembly's Instn.
          Rasbihari, B. L.
                                 ...
                                     1888 Dacca College
          Rasbihari
                                 . ...
                                      1888 Ripon College
          Rasbihari
                                 ...
                                      1883 Teacher
          Rasiklal
                                 •••
                                     1870 Dacca College
          Rebatichandra, B. L.
                                 ...
                                     1891 *
          Saradakanta
                                              Ditto
                                 ...
                                     1889 City College
          Saradaprasad
                                 .:.
                                      1869 St. Xavier's College
          Saradaprasad
```

[†] Indicates B. A. with Honours,

Randwon	adhyay, Sradaprasad	1890 Ripon College
	Saradaprasad	1890 Presidency College
"	Saratchandra	1884 Free Church Institution
**	Saratchandra, B. L	1885 Genl. Assembly's Instn.
99	Saratchindra	1888 Presidency College
4"	Sasadhar	1886 Ditto
Т,,	Sasibhushan	1870 Free Church Institution
**	Sasibhushan	1881 Krishnagar College
"	Sasibhushan, B. L	1883 Free Church Institution
"	Sasibhushan, B. L	1887 Genl. Assembly's Instn.
**	O 11 1 D F	1889 City College
4"	O 11 to a born	1890 Presidency College
† ,,	Sasibhushan	1890 Ripon College
"	Carolannas D T.	1888 Dacca College
1)	0 1 1 1	1890 Metropolitan Institution
٠,,	0 1 1 1 1 1 1 1	1877 Presidency College
† , ,	0 .1 .1	1800 Ditto
"	O 1 D T	1885 Geni. Assembly's Instn.
**		1888 Dacca College
19	Satischandra, B. L	1890 Metropolitan Institution
	Satischandra	1890 Metropolitan Listitution
12	Satkari, B.L Satvadaval, B. L	1885 Metropolitan Lestitution
"		-040 D-4- C. Homo
31	Sibchandra, B. L	1888 Free Church Institution
31	Sibnarayan, B. L	
	Siddheswar	1868 Hughli College
	Sitaram	1883 Canning College
1)	Srinibas	1891 Dacca C llege
,,	Srischandra, B. L	1883 Ditto
"	Srischandra, B. L	1883 Metropolitan Institution 1887 Muir Central College
**	Srischandra	
,,,	Srischandra, B. L	1884 Free Church Institution
29	Sureschandra, B. L	1881 Hughli College
"	Syamacharan	1881 Canning College
39	Samacharan	1889 Berhampur College
, 19	Taradas, B. L	1873 Presidency College
۲,,	Tarakrishna	1889 Ditto
**	Taranath	1888 Muir Central College
19	Tarapada B. L	1868 Krishnagar College
1)	Taraprasanna, B. L	1877 Hughli College
,,	Tinkari, B. L	1885 Presidency College
92	Tinkari	1888 Metropolitan Institution
31 P	Tripuracharan	1874 Presidency College
32	Upendranath, B. L	1884 Metropolitan Institution
_ ".	Upendranath, B. L	
Banerjee,	, A. N	
33	N. N	1884 Free Church Institution
93	P. B. L	1867 Doveton College
!' ~	S. N	1868 Ditto
	lakhalchandra,	1890 Vic. Col., Cooch-Behar
Bankabil		1884 Patha College
Banke B		1885 Muir Central College
	70	
•	† Indicatés B.	A. with Honours.

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Bansidhar
                                     1880 Agra College
Banwarilal, B. L.
                                    18'9 Patna College
Baral, Syamdas B.L.
                                     1889 Presidency College
                                ..
                                     1886 Hughli College
Barat, Benimadhab, B. L
                                    1871 Puna College
      Chaitanyaprasad
                                •••
                                    1885 Presidency College
      Narendranath, B. L.
                                ...
                                    1865 Dacca College
Bardhan, Mohinimohan, B. L
                                •••
                                    1889 Metropolitan Institution
          Prasannachandra
†Bardolai, Gopinath, B. L.
                                    1886 Genl. Assembly's Instn.
         Rajanikanta
                                    1889 City College
                                •••
Barik, Nilmadhab
                                    1884 Patna College
                                ...
                                    1836 Metropolitan Institution
Barkagti, Kalikanta
                                ...
Barkakoti, Ramkanta, B. L
                                    1887 City College
                                    1891 Rajshahye College
Barma, Harachandra.
       Kshetranath, B. L
                                    1888 Metropolitan Institution
                                    1889 Ripon College
Barman, Amarchandra, B L
                                ...
Baruri, Akshaykumar, B., L.
                                    1883 Genl Assembly's Instn.
      Ambikacharan
                                    1886 Patna College
Baruya, Anandaram
                                    1869 Presidency College
      Debicharan, B. L.
                                    1886 Genl. Assembly's Instn.
                                ••
  17
      Ghanesyam, B. L.
                                    1887
                                                Ditto
                                ...
  ,,
 t,,
      Gunjanah, B. L.
                                    1887
                                                Ditto
                                • • •
       Jagannath
                                     1873 Presidency College
                                ..
  ..
      Kailasnath
                                    1890 Free Church Instn.
  , 1
                                           Duff College
                                    1887 Presidency College
      Ratnadhar, B. L.
                                . --
                                    1889 Dacca College
Basak, Anandahari
                                ...
      Binodbihari
                                    1888 Teacher
(C)
      Gobindachandra, B. L.
                                ...
                                    1807 Dacca College
  "
      Gobindachandra, B. L.
                                     1871
                                                Ditto
                                ••
  11
 †,,
                                     1887 Free Church Institution
       Gokulkrishna, B. L.
                                ...
                                     1883
      Kalikrishna
                                                 Ditto
  12
 †,,
                                    1889 City College
      Krishnapresad
                                ...
       Lalbihari
                                    1882 Genl Assembly's Instn.
  ,,
                                ...
      Radhaballabh
                                    1888 Dacca College
                                ...
  "
      Radhanath
                                    1861 Free Church Institution
  12
      Radhikamohan
                                ..
                                    1887 Teacher
  ,,
 †,,
                                    1886 Presidency College
      Raikisor
      Ramkumar, B. L.
                                    1874 Dacca College
                                . . .
  ••
      Rasbihari, B. L.
                                    1877 Cathedral Mission College
  ,,
      Rebatimohan, B. L.
                                    1886 Dacca College
  ,,
                                ...
       Rohinikumar, B. L.
                                    1864
                                             Ditto
  ,,
                                    1887 Teacher
      Syamchand
                                ...
  ..
Basantlal
                                    1887 Agra College.
Basudeb Sahay
                                    1873
                                             Ditto
                                ...
Basu, Abhaypada
                                    1886 Canning College
                                ...
                                    1884 Metropolitan Institution
       Abinaschandra, B. L.
                                • • •
  ,,
       Abinaschandra, B L.
                                    1885 Genl. Assembly's Instn.
  .,
                                ...
      Adwaitacharan, B. L.
                                    1885 Benares College
  ,,
      Akhilchandra.
                                    1886 Genl. Assembly's Instn.
  11
      Akshaykumar, B. L.
                                    1882
                                                Ditto
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To a Ataba ta a		000 5 4 11
Basu, Akshaykumar		1886 Dacca College
,, Amarnath, B.L.	•••	1863 Presidency College
,, Ambikacharan, B.L.	•••	
,, Anantakumar, B. L.	•••	
,, Anantakumar, B. L.	•••	1881 Dacia College
,, Annadacharan	· ••	1875 Genl. Assembly's Instn.
,, Annadaprasad, B. L.	• • • •	1873 Presidency College
,, Asutosh, B. L.		1872 Cathedral Mission College
,, Asutosh, B. L.	•	1878 Canning College
,, Asutosh	•••	1890 Hughli College
" Aswinikumar, B. L.	•••	1877 Dacca College
Aswinikumar	••	1887 Genl. Assembly's Instn.
†, Atalbihari	•••	1891 Presidency College
,, Atulchandra, B. L.	•••	1872 Ditto
,, Atuleswar, B. L.		1887 Patna College
,, Atulyacharan, B. L.	•••	1884 Presidency College
,, Baburam		1888 Ripon College
Baikunthanath		1889 Teacher
,, Bankimchandra		1891 Metropolitan Institution
,, Bankubihari	•••	1889 F. C. of Scotland's Insti-
		tution and Duff College
,, Baradakanta	•••	1889 Teacher
,, Baradaprasad	•••	1889 Metropolitan Institution
" Basantakrishna, B.L.		1881 Presidency College
" Basantakumar, B.L.	••	1884 Metropolitan Institution
,, Basantakumar	•••	1887 L. M. S. Col., Bhowanipur
" Bholanath		1884 Genl Assembly's Instn.
,, Bhubaneswar		1889 Metropolitan Institution
,, Bhupalchandra	:	1882 Presidency College
, Bhupatinath	• • •	1886 Ravenshaw College
t,, Bhupendrakumar	•••	1891 Presidency College
" Biharilal, B.L.	•••	1869 Ditto
" Bijaygobinda, B.L.	•	1882 Genl. Assembly's Instn.
" Bijaygopal, B.L.		1879 Krishnagar College
" Bijaykrishna, B.L.	•••	1870 Presidency College
,, Bijaykrishna	•••	1888 Teacher
t,, Bijaykrishna	••	1890 City College
" Binodbihari	••	1872 Genl. Assembly's Instn.
., Binodbihari	•	1887 Presidency College
+,, Binodbihari		1890 Metropolitan Ilistitution
,, Bipinbihari	•••	1870 Hughli College
, Bipinbihari		1886 Metropolitan Institution
,, Bipinbihari, B.L.	• • •	1887 Genl. Assembly's Instn.
,, Birajaprasad, B.L.	••	1867 Presidency College
, Bishnupada, B.L.	•••	1874 Ditto
Brajendrakumar, B.L.	•••	1888 Genl. Assembly's Instn.
Chandrakumar, B.L.	•••	1886 Free Church Institution
,, Charuchandra B.L.	•••	1884 Ditto 1887 Presidency College
,, Charuchandra	•••	
,, Dakshinaprasad, B.L.		1863 Presidency College 1863 Ditto
,, Debendralal, B.L.	•••	1863 Ditto ·

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⊥Basu	, Debendranath	••	1891 (City College
٠,	Debendranarayan		1860 F	Presidency College
,,	Dinanath, B L.		1866 I	ree Church Institution
1)	Dinanath, B.L.		1883	Ditto
,,	Dinanath	·	1884	Dicto
,,	Dinanath B. L.		1889 N	Metropolitan Institution
,,	Durgakumar			reacher
	Durgaram, B. L.		1870 I	Presidency College
**	Dwarkanath		1879 I	Dacca College
,,,	Girischandra, B. L.			Presidency College
,,	Girischandra, B. L.			reacher
,,	Girischandra			Vic. Col. Cooch-Behar
••	Gobardhan, B L.	•		Genl Assembly's Instn.
,,	Gobindachandia	•••	1888	Ripon College
,,	Gopalchandra, B L.	•••	1865 T	Presidency College
,,	Goshthabihari			Ripon College
,,	Gurudas			Canning College
,,	Harakanta •	•••		Senl. Assembly's Instn.
"		•••	1882 N	Letropolitan Institution
,,	Haranchandra	•		
,,	Hariballabh, B L.	•		Presidency College
,17	Haricharan	•••		City College
Ť,,	Haridas, B. L.			Presidency College
**	Haridas, B. L.	•		Metropolitan Institution
**	Harinath, B. L.	•••		denl. Assembly's Instn.
11	Hemchandra, B L.	•••	1872	Ditto
11	Hemchandra	•••		Ripon College
,,	Hiralal	•••		Aetropolitan Institution
11	Hridaydhan			enl. Assembly's Instn.
'' or	Jadabkrishna, B. L.			Free Church Institution
,,	Jadunath **			residency College
,,	Jadunath		1875	Ditto
,,	Jadunath	•••		Metropolitan Institution
11	Jagadischandra	•••	1870 F	reside cy College
91	Jagadischandra	_		St Xavier's College
	Jagatchandra	•••	1884 M	Letropolitan Institution
11	Jajneswar	•••	1888 C	lity College
• • • • • • • • • • • • • • • • • • • •	Janakinath, B. L.		1882 R	lavenshaw College
"	Jnanendranath, B. L.			ree Church Institution
21	Jnanendranath, B L.		1889 G	enl. Assembly's Instn.
Ť.,	Inanendranath		1890 P	residency College
,,	Jogeschandra		1872	Ditto
,,	Jogindrachandra		1877	Ditto
	Jogindranath, B. L.			ree Church Institution
**	Jogindranath, B. L.	•••	1880 P	residency College
**	Jogindranath		1883	Ditto
**	Jyotindranath, B L		1888	Ditto
11	Kadambini	···		ethune Female School
"	Kailaschandra, B. L.	·••		athedral Mission College
,,	Kalikumar, B. L.			erhampur College
,,	Kalikumar	•••		letropolitan Institution
21		•		anning College
"	Kalipada	•••	.0// 0	annual Concess

Basu,	Kamakhyaprasad		1891 Vic. Col. Cooch-Pehan
,,	Kedarnath `	٠.	1889 Teacher
,,	Kesabkumar, B. L.		1872 Presidency College
,,	Khudiram	• • • •	1876 Free Church It stitution
,,	Kshetramohan		1860 Civil Engineering College
	Kshetramohan, B. L.		1864 Presidency College
17	Kshetramohan		1888 Ripon College
••	Kunjabihari		1889 Presidency College
**	Lalbihari, B. L.	• • •	1884 Canning College
"	Lalitkisor		1800 Pines Callage
"		••	1890 Ripon College
**	Lalitmohan		1889 Teacher
"	Latubihari, B. L.	•••	1881 Genl. Assembly's Instn
,,	Mahendranath, B L.	•	1868 Hughli College
••	Manindranath, B. L.	•••	1881 Free Church Institution
**	Manmathakumar B. L		1572 Presidency College
=	Manmathanath, B. L.	•••	1879 Genl. Assembly's Instn.
419.	Manmathanath	•••	1895 City College
† <mark>"</mark> "	Manmathamohan		1891 General Assembly's Institu
,,	Matilal, B L.	•••	1881 Hughli College
,,	Mathuranath, B. L.		1866 Free Church Institution
"	Mohinimohan		1876 Dacca College
,,	Mokshadakun ar		1889 Ditto,
,,	Nahinchandra, B. L.		1869 Cathedral Mission College
,,	Nagendralal, B. L.		1883 Genl, Assembly's Instn.
,,	Nagendranath	•••	1890 Metropolitan Institution
19	Nandakumar		1885 Dacca College
11	Narayanchandra, B. L.	•••	1887 Metropolitan Institution
"	Narendrachandra		1891 Presi ency College
	Nepalchandra, B. L.	•••	1868 Free Church Institution
**	Nilkanta		1885 Metropolitan Institution
,,	Nimaichandra, B. L.		1868 Presidency Coflege
11	Nityananda *	•••	1888 Metropolitan Institution
+`.	Pannalal		1834 Free Church Institution
.,	Paresnath, B. L.		1873 Presidency College
",	Pramathanath, B. L.	•	1874 Duto
*1	Pramathanath	•	1889 City College
+ !	Pramatheswar	•••	1891 Ditto
19		•	1870 Free Courch Institution
,,	Prasannakumar, B. L.		1887 City College
**	Prasan-akumar, B. L.		1871 Presidency College
+ '	Pratabchandra, B. L.	•••	1889 St. Xavier's College
٠,	Premto h	•••	
,ı,	Priyagopal	•••	1887 Teacher
.,	Priyanath	••	1879 Genl Assembly's Instit. 1834 Ditto
7 3	Priyanath, B. L.	•••	70.00
**	Pulinbihari, B L.	•••	1875 Ditto
• •	linicharan, B. L.		1483 Metropolitan Institution
,,	Rajaninath	•••	1882 Teacher
,,	Kajendrakumar, B. L.	,	1866 Presidency College
, .	Rajendr - kumar	•••	1884 Ripon College
£ 11	Rajendrakuma:		1889 F. C of Scot. Instn. and
₹			Duff College
"	ajendranath	•••	1886 Teacher

[†] Indicates B. A. with Honours.

•		Ψ.
Basu, Rajendranath, B. L.		1887 Teacher
", Rakhalchandra, B. L.		1866 Presidency College
Ra'chalchandra, B. L.		1879 Free Church Institut ion
., Rakhalchandra .		1875 Hughli College
Rakhaldas		1887 Free Church Institution
Dameschandra R T		1863 Presidency College
Ramuschandra, B. L.		1884 Genl. Assembly's Instn.
Dameschandra B. L.		1886 Free-Church Institution
Dameswar		1866 Presidency College
Pamkamal		1866 Free Church Institution.
Pacilcohandra		1888 Dacca College
, Saradacharan		1882 Metropolitan Institution
	•	1874 Cathedral Mission College
,, Saradaprasad, R. L.	••	1885 Presidency College
" Saratchandra, B. I.		1873 Dacca College
,, Saratchandra, B. L.	•	1882 Genl. Assembly's Instn.
" Saratchandra	••	1885 Canning College
t,, Saratchandra, B. L.	•••	1882 Dacca College
,, Saratkisor, B.L.	•	1885 Free Church Institution
,, Saratkumar	••	
" Sasibhushan, B. L.	•	1865 Dacca College 1869 Hughli College
" Sasibhushan, B. L.		1872 Genl. Assembly's Instn.
,, Sasibhushan	•••	1884 Presidency College
, Satischandra		
" Satischandra, B. L.	•	
,, Srischandra		1881 Lahore College
" Satischandra	•	1891 Presidency College
, Sibram, B. L.	•••	1879 Ditto 1889 Teacher
,, Siddheswar	•	
,, Sitalnath	• ••	1867 Presidency College
., Sripati, B. L.	•	1885 Genl. Assembly's Instn. 1887 Ravenshaw College
t,, Sriramchandra, B. L.		1007 Materialitan Institution
"Sudhanyakumar .	••	1888 Metropolitan Institution
,, Surendrachandra	••	1890 Ripon College
,, Surendranath	••	1890 City College
,, Sureschandra	••	1885 Genl. Assembly's Irstn.
, Sureschandra, B. L.	•••	1886 Doveton College
,, Suryyakumar		1888 Te cher
,, Syamacharan		1881 Ditto
" Syamacharan	•••	1883 Geol, Assembly's Instn.
,, Syamacharan		
,. Syamkisor, B. L.	•	1868 Dacca College
,, Tarakchandra, B. L.	•••	1879 Presidency College
, Tarinicharan	•••	1884 Dacca College
,, Trailokyanath, B. I.,	•••	1880 Genl Assembly's Instn.
,, Udaychandra, B. L.	•••	1868 Presidency College
,, Upendranath	•••	1882 Ditto
,, Upendranath	•••	1884 Benares College
Upendranath, B. L.	•••	1887 Metropolitan Institution
Basudeva Narayan	•-•	1897 Patna College 1887 Teacher
Basumallik, Asutosh	٠	. Va Q Dragidanau Callman
Batabyah Atulchandra, B. L.	•••	10/0 1 residency Contage

[†] Indicates B. A. with Honours.

Batabyal, Bipinbihari		1884	Metropolitan Institution
Bejbaruya, Lakshminath			Genl. Assembly's Instn
Belletty, L.			Presidency College
Beni Prasad		1889	Patna College .
† Bera, Jayhari	. 1	1888	Ripon College
	<u>,</u> 1	888	Presidency College
Bhabani Sahay	•	890	Teacher
Bhabani, Sitanath			Ditto
DI 1 01 1 1	1	801	Ripon College
	1	882	Presidency College
T_clubbuchen			Metropolitan Institution
Tomatahandas D. T.	• ;	882	Hughli College
D als and D I			Rajshahye College
Srimanta, B. L.			Free Church Institution
Bhagirathprasad		003	Canning College
Bhagwan Das	,	007	M. A. Ö. College Patna College
		077	Patna College
Bhagwat Sahay, B. L.	. 1	885	Ditto
		885	
= :		886	
6.	1	887	L. M. College, Benares
	1	889	Ravenshaw College
	1	888	L.M.S Col., Bhowanipar
	1	886	Presidency College
Bhar, Adharchandra			Hughli College
"Benimadhab			Metropolitan Institution
,, Nagendranath	1	891	Free Church of Scotland's
-			Instn. and Duff College
"Srischandra .	I	887	Genl. Assembly's Instn.
" Trailokyana.h .	1	86 6	Presidency College
Bharonprosad .	1	868	Delhi College
1 9 1	. 1	887	M. A. O. College
	, I	884	Canning College
	1	385	M. A. O. College
			Patna College
97 1 1 T T			Presidency College
m'u Dt			Metropolitan Institution
Bhattacharyya, Akshaykumar, B L		38 i	Ditto
Alabanlannan			Hughli College
A le haulenman			Metropolitan Institution
Amarnath R [18	885	Free Church Institution
Annadanrasad	. 18	384	Presidency College
Anandamohan K I.			Teacher
Anangamohan R I			Presidency College
Arunaday			Teacher
Acutoch			Canning College
Acutoch	75	884	Presidency College
Acutoch			Genl. Assembly's Instn.
Romacharan	- 0	86 1	Metropolitan Institution
Romandae .			City College
,, Bamandas	· 15	778 1	Presidency College
", Bangachandra	. 10	,,,,,,,	residency conege
57			
† Indicates B.	A. w	ith I	Honours.
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Bhattacharyya, Banikantha, B.L. ...
                                       1884 Metropolitan Institution
                                       1889 Dacca College
           Baradacharan
    ..
           Basantakumar
                                        1888 Ripon College
   t,,
                                                  Ditto
           Benimadhab
                                       1890
                                   •••
     ,,
                                                  Ditto
           Benimadhab
                                       1891
                                   ..
     ٠,
                                       1875 Canning College
           Beniprasad, B.L.
     ٠.
                                  ...•
                                       1877 Cathedral Mission College
           Bhabadeb
     ,,
           Bhabataran
                                       1891 Ripon College
                                   ••
    ٠,
           Bholanath, B.L.
                                       1888
                                                 Ditto
                                  •••
     ,,
           Bishnuchandra, B.L.
                                       1885 Krishnagar College
                                   . ..
     ,,
                                       1884 Free Church Institution

    Bishnucharan

                                   ...
     ,,
                                       1889 Presidency College
   t,,
           Bisweswar
                                   ...
                                       1884 Metropolitan Institution
           Brajakumar, B.L.
                                   •••
     ٠.
                                       1885 Free Church Institution
           Chandrakanta, B L
     ,,
                                       1887 Genl. Assembly's Instr.
           Chandrakumar, B.L.
                                   . . .
     ••
                                       1891 City College
           Daibachandra
     ,,
                                       1888 Teacher
           Debendranath
                                   ...
                                        1886
                                               Ditto
           Durgadas
                                   •••
     ,,
                                       1869 Patna College
           Dwarkanath, B.L.
     ,,
                                        1889 Dacca College
           Harakumar
     ,,
                                        1881 Genl. Assembly's Instn.
           Harinath, P.L.
                                    ٠.
     ,,
                                        1884 Presidency College
           Haripada
                                   . .
     ..
                                        1887 Metropolitan Institution
            Indrachandra
                                   ...
     ,,
            ladabchandra, B.L.
                                        1885
                                                     Ditto
                                    •••
     ,,
            Jadabchandra, B L.
                                        1885
                                                     Ditto
                                   ...
     ,,
                                        1867 Krishnagar College
            Jadunath, B.L.
                                    ...
     ,,
                                        1880 Genl. Assembly's Instn.
            Jajneswar, B L.
     **
    †,,
                                        1888 City College
            Tanaranian
                                   ...
                                        1870 Sanskrit College
            Iıbananda
                                    •••
     ••
                                        1883 Presidency College
            Iogindrachandra, B.L. ...
     ,,

    Ditto

                                        1871
            Inanchandra
                                   ...
     ,,
                                        1875 Dacca College
           Kailaschandra
                                    •••
     ,,,
    t,,
                                        1886 Presidency College
           Kalipada
                                    ...
                                        1888 Ripon College
            Kartikchandra, B.L.
                                   ...
     11
                                        1890
                                                 Ditto
           Karunanath
                                    •••
     ٠,
                                        1889 Dacca College
           Kasiswar
                                    ...
     ,,
                                        1878 Hughli College
           Kedarnath
                                    ...
     ..
                                        1886 Metroplitan Institution
            Kedarnath, B.L.
                                    •••
     "
            Kesabchandra
                                        1890
                                                     Ditto
                                    •••
     ,,
            Krishnakamal, B.L.
                                        1860 Sanskrit College
                                    ...
     ,,
            Krishnanath, B.L.
                                        1884 Rajshahye College
                                    •••
     ,,
                                        1887 Metropolitan Institution
            Mahendrachandra
                                    ...
     ,,
                                        1870 Presidency College
            Mahendranath, B L.
                                    •••
     29
                                        1870 Genl. Assembly's Instn-
            Maheswar, B.L.
     ,,
                                    ...
                                        1885
                                                      Ditto
            Mahimchandra
     ••
                                        1884 Hughli College
            Mahimanath
                                    ••
                                        1890 Presidency College
     †,,
            Mahimanath
                                    •••
                                        1877 Free Church Institution
            Manikchandra
                                    •••
      11
                                        1877 Hughli College
            Meghnath
                                    • • •
      ,,
                                        1891 Genl. Assembly's Instn.
            Nagendranath
                                    ٠,
      11
                                        1889 City College
            Nandalal
                                    ٠..
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⁺ Indicates B. A. with Honours.

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Bhattacharyya, Narendranath	1889 Genl. Assembly's Instn.
,, Narayanchandra	1890 City College
" Nibaranchandra, B.L	1886 Presidency College
†,, Padmanath	1890 Dacca College
,, Pitambar	1887 Metropolitan Institution
Prasannakumar, B.L.	1873 Genl. Assembly's Instn.
Priyanath, B.L	1885 Metropolitan Institution
,, Purnachandra	1887 Ditto
, Radhakisor, B.L.	1871 Cathedral Mission College
,, Rajanikanta	1884 Metropolitan Institution
" Rajkumar, B.L.	1874 Free Church Institution
,, Ramdas	1890 Berhampur College
+,, Ramjadu	1887 Patna College
,, Ramakanta	1890 Rajshahye College
,, Ramprasanna	1889 Teacher
" Saktikantha, B.L.	1884 Presidency College
t,, Saratchandra, B.L.	1887 Free Church Institution 1888 Rajshahye College
,, Saratchandra	1888 Rajshahye College
. Saratkumar	1888 Free Church Institution
Sarbaswar	1874 Presidency College
Satischandra	1891 Free Church of Scotland's
,, Davidonanda	Instn. and Duff College
,, Sibaprasanna, B L.	1881 Metropolitan Institution
Culleantha	1886 Ditto
Crinchandra D T	1877 Presidency College
Bhattasali, Akshaychandra	1890 Dacca College
Bhaumile Dinabandhu	1877 Free Church Institution
Bhaumik, Dinabandhu	1877 Free Church Institution 1883 Genl, Ascembly's Instn.
,, Hridaynath, B.L t,, Jajneswar, B.L. Krishnachaitanya, B.L.	1887 Free Church Institution
t,, Jajneswar, B L.	1866 Presidency College
,, 251 311114 311414 111 111 111 111	1888 City College
,, Maheschandra	1801 Vic. Col. Cooch Behar
,, Rajanikanta	1891 Vic. Col., Cooch Behar 1890 Ripon College
Rasiklal	1885 Canning College
Bhawani Din	1885 Rajshahye College
Bhaya, Gopalchandra, B.L.	1890 Vic. Col, Cooch Behar
Lalitmohan	
†Bholanath	1887 Muir Central College
Bhondu, S.	1885 Teacher 1884 Patna Çollege
Bhowal, Gobindachandra	188c Ditto
Bhubaneswari Sahay, B.L.	1003
Bhuniya, Upendranath	1891 Teacher
Biharilal .	1879 Benares College
Bijay Fahadur	1887 Canning College 1886 Teacher
†Billing, W.	1880 Teacher
Binayek, Moreswar Kelkar	1881 Muir Central College
Bindeswariprasad	1874 Benares College
Bindeswari Prasad Pandi	1888 Muir Central College
†Bishenlal Sarma	1888 Agra College
†Bisheswar Dayal	1887 Ditto
Bishnu G. Deodhar	1883 Canning College
Bisi, Kesabnath, B.L.	1866 Presidency College
4.4	
† Indicates B. A.	with Honours.
- I ritation as are	

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Biswambarnath
                                        1876 Delhi College
  †Biswambhar Nath
                                        1891 Patna College
                                    • • •
                                        1885 Free Church Institution
  Biswas, Aghornath, B.L.
                                   •••
                                       1884 Teacher
1875 Presidency College
          Amritalal
      ,,
                                   ٠.,
          Bhubanmohan, B.L.
      ,,
                                   •••
                                       1877 Genl. Assembly's Instn.
          Dandadhari, B.L.
                                   ...
                                       1887
          Dhankrishna, B. L.
                                                   Ditto
      "
                                   ...
                                      1884 Metropolitan Institution
         Dinanath, B.L.
                                   •••
      ,,
         Girindranath, B. L.
                                      1884 Genl. Assembly's Instn.
                                      1882 Canning College
         Girischandra
      "
                                      1888 Metropolitan Institution
         Gopalchandra
                                   ••
         Gurudas, B.L.
                                      1886 Dacca College
                                   ••
      ,,
         Jajneswar, B.L.
                                       1881 Presidency College
                                       1838 Free Church Institution
         Kailaschandra, B L.
     .
                                       1888
         Kailaschandra, B. L.
                                                  Ditto
     ••
         Kamakshanath, B.L.
                                       1889 Ripon College
     "
                                       1839 Vic Col. Cooch Behar
         Kasigopal
     "
                                  22:0
    †,,
                                       1888 Presidency College
         Kshirodkrishna, B.L.
                                       1885 Krishnagar College
         Kunjabihari
    †,,
                                  ---
                                       1890 Presidency College
         Lalitkrishna
                                  . ..
                                       1889 Metropolitan Institution
         Mahadeb
                                  ...
                                       1887 Dacca College
         Paramahanda, B.L.
                                  * **
                                      1873 Hughli College
         Prankrishna, B.L.
                                  ***
         Radhagobinda
                                       1889 Metropolitan Institution
                                  ***
                                       1887
                                                   Ditto
         Ramnarayan
                                  •••
                                      1865 Presidency College
         Rudrakanta, B.L.
                                  -
         Saratchandra
                                      1888 Teacher
                                  . ...
         Sashthibar
                                      1884
                                                  Ditto
                                 . ...
                                      1886 Patna College
        Sasibhushan, B.L.
     **
                                  ••
                                      1883 Presidency College
         Srischandra, B.L.
     ,,
                                  * **
         Brischandra .
                                      1889 Ripon College
     "
                                  . ...
                                      1890 Dacca College
         Taraprasad
     ,,
                                  • • •
t, Uper
Blaze, L. E.
                                      1891 Presidency College
        Upendranath
                                  ...
                                      1884 St. Xavier's College
                                 •••
Blochmann, J.
                                      1869 Presidency College
                                 •••
                                      1877 St Xavier's College
Bomanjee Cowasjee
                                 ...
                                      1886 Doveton College
Bomwetsch, G. S.
                                 •••
Borah, Satyanath, B L.
                                     1886 Metropolitan Institution
                                 --
Brahmachari, Priyanath
                                     1887
                                                Ditto
                                 • ••
                                     1891 Hughli College
              Saratchandra
                                 •
Brajjewan Lal
                                     1887 Agra College
                                •••
† Brajpaldas
                                     1887
                                               Ditto
                                 ...
                                     1885 Patna College
† Brij Bansi Sahay, B.L.
                                 •••
Brijmohamal
                                    1878 Canning College
                                ...
t Brij Nandan Prasad
                                     1888 Muir Central-College
                                • • •
Brito, Christopher
                                     1864 Queen's Col'ege, Colombo
                                ...
Buchanan, W. J.
                                     1890 Rangoon College
                                •••
Buzlur Roheem, B.L.
                                    1885 Dacca College
                                ...
                                    1885 St Xavier's College
Camell, O.
                                ...
† Bhaitram Chaturvedi
                                    1887 Agra College
                                ...
Chaki, Benimadhab, B.L.
                                    1880 Cathedral Mission College
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	- Pre Degge College
Chakrabarti, Adityachandra, B.L.	1875 Dacca College
" Aghornath	1884 Metropolitan Institution
,, Akhilchandra, B.L.	1871 Presidency College
t,, Aksh ykumar	1890 Teacher
t,, Amritakal	1890 Metropolitan Institution
,, Afiantakumar	1891 Dacua College 1800 Ditto
,, Aswinikumar	
", Bagalaprasad	1891 Metropolitan Institution
,, Banamali	1890 City College
†,, Bankimchandra	. 189 F. C Instr. and Duff Col.
", Benimadhab, B.L.	1888 Genl. Assembly's Instn.
,, Bhabanichandra, B.L.	1876 Agra College
+,, Biharilal, B.L.	1887 Genl. Assembly's Instn.
+,, Biharilal	1891 Krichnagar College
Binodbihari, B.L.	1884 Hughli College
Bipinbih~ri	1887 Dacca Conege
Bisweswar	1887 Dacca College 1887 Teacher 1890 L'M.S.Instu., Bhowanipur
Brajendrakumar	1890 L.M.S.Instn., Bnowanipur
Chandramohan, B.L.	1871 Patna College
Chandrakanta	1881 Genl Assembly's Instn.
Chandrakumar, B.L.	1888 City College
Charuchandra	1889 Presidency College
Chintaharan	1890 Dacca College 1885 Teacher
Debendranath	1885 Teacher
Debendranath, B.L.	1887 Genl. Assembly's Instn.
Debendranath	1886 Free Church Institution
Debendranath .	1886 Free Church Institution
Durgadas, B. L.	1888 Hughli College
Girischandra, B.L.	1864 Presidency College
Girischandra .	1877 Teacher
Girischandra, .	1887 City College
Girischandra .	1890 Ripon College
Gobindachandra .	1887 Dacca College
Gopalchandra .	1887 Free Church Institution
Harachandra, B.L.	1866 Presider cy College
Harachandra, B.L.	1875 Dacca College
Harachandra, B.L.	1881 Free Church Institution
Harendranarayan .	1882 Rajshahye College
Haricharan, B.L.	1869 Dacca College
Haricharan .	1890 Ditto
Harihar, B.L.	1884 St. Xavier's College
Harimohan, B.L.	1866 Presidency College
Herambanath .	1887 Dacca College
Hiralal .	1888 Metropolitan Institution
Judramarayan, B.L.	1879 Fatna College
Isanchandra, B.L.	1865 Genl. Assembly's Instn.
, Iswarchandra, B.L.	1862 Presidency College
Iswarchandra	1887 Metropolitan Institution
Jadunath, B.L.	1881 Ditto
Jajneswar .	1890 Dacca College 1889 Presidency College «
chandra, B.L	1999 Tiesidelich College "

Chakrab	arti, Jogindranath, B.L	1877 Genl. Assembly's Instn.
11	Jnanadagobinda, B.L	1884 Ditto
19	Jogindranath, B.L	1879 Free Church Institution
21	Kailaschandra	1879 Free Church Institution 1889 City College
,,,	Kalikumar	1890 Metropolitan Institution 1891 Krishnagar College
	Kaliprasanna	1891 Krishnagar College
۲.,	Kartikchandra, B.L	1888 Ripon College
	Kasichandra	1890 Dacca College
	Kshetranath	1885 Presidency College 1881 Metropolitan Insutution
	Kunjabihari, B.L	1881 Metropolitan Institution
	Lalitmohan, B.L	1884 Ditto
	Loknath	1884 Ditto 1875 St. Xavier's College 1888 Presidency College
	Mahendranarayan, B.L	1888 Presidency College
	Mahendranath	1883 Muir Central College
	Mahendranath	1871 Queen's College, Benares
	Maheswar	1890 Teacher
	Mahimchandra, B.L.	1884 General Assembly's Instn.
	Mahimachandra	1890 City College
	Makundachandra	1889 Ditto
	Manmohan	1890 Ripon College
	Nabakumar	1876 Dacca College
	Nanilal, B L.	1889 Metropolitan Institution
	Phatikchandra	1886 Krishnagar College
		1881 Metropolitan Institution
	Pulnachandra, B.L.	1885 Ditto
	Purnachandra, B.L.	1891 Ditto
	Purnachandra	1888 Dacca College
	Rajanikanta	1888 Metropolitan Institution
	Rajanikanta ,	1800 Ricon College
	Rajanikanta	1890 Ripon College
	Fajaninath .	1889 Metropolitan Institution
	Ramchandra	1887 Ditto
	Ramanisundar	1887 Ditto
	Ramendra	1886 General Assembly's Instr.
	Rasikbihari	1888 City College
	Rasikchandra	1886 Teacher
	Rebatimohan	1886 I residency College
	Sagarchandra	1870 Free Church Institution
	Sanatan	1889 Dacca College
	Saratchandra	1890 Vic. Col,. Cooch-Behar
	Shorat	1890 Bethune College
	Srischandra, B.L.	1881 Dacca College
†,,	Srischandra	1888 Presidency College
† ,,	Sudarsan	1891 Ditto
	Syamacharan, B.L.	1865 Ditto
	Syamacharan, B.L.	1880 Free Church Institution
	Syamaldas, B.L.	1871 Patna College
	Syamamohan, B.L.	1869 Teacher
	Tarakchandra, B.L.	1887 Metropolitan Institution
	Tarakeswar, B.L.	1888 Rajshahye College
	Trailokyanath	1889 F.C. of Scot. Instn. &
	•	Duff College .

[†] Indicates B.A. with Honours,

Chakrabarti, Udaynarayan		1886	Teacher
•• Umeschandra, B.L.		1883	Presidency College
Champati, Atulchandra, B.L.		1884	Genl Assembly's Instn.
Chanda, Kaliprasapna		1891	Dacca College
Chandiprasad			Muir Central College
Chandra, Abinaschandra, B L			Metropolitan Institution
Anupchandra		1889	Ditto
, Brajendranath, B.L.			Presidency College
. Gopikrishna			Genl. Assembly's Instn.
, Kalikrishna, B.L.		1883	Ditto
" Manmohan			Teacher
" Matilal		1890	Metropolitan Institution
Priyanath, B.L.		1875	Free Church Institution
,, Rasmohan			General Assembly's Instn.
t,, Upendranath		1891	Presidency College
Chandulal		1881	Lahore College
Chanmukam, J. K.			Tacher
Chanoolal			Canning College
Chattopadhyay, Abhaycharan		1877	
Abhaykumar B.L		1882	Dacca College
, Abinaschandra		1884	Free Church Institution
, Abinaschandra, B L.			Presidency College
,, Abinaschandra		1889	Ripon College
,, Abinaschandra			Genl. Assembly's Instn.
Adharnath		1800	Metropolitan Institution
Adityakumar		1875	Cathedral Mission College
Aghornath, B.L.		1870	Free Church Institution
, Akshaykumar, B.L.		1870	Patna College
,, Akshaykumar			City College
,, Amarendranath, B.L.			Presidency College
†,, Ambujkumar,		1800	Metropolitan Institution
		1861	Presidency College
Americal A D T	•••	1872	Cathedral Mission College
Ammit al al	•••	1885	Genl. Assembly's Instn.
†, Amrital		1890	Presidency College'
Anantanath	•••	1800	City College
Anandacharan	•••	1880	Metropolitan Institution
A11		1867	Free Church Institution
,, Anukul ,, Anukulchandra, B L.		1882	Teacher ,
American Landara D Y	•••	1885	Free Church Institution
Agutoch	•••		Metropolitan Institution
- Anutach	•••	1886	Free Church Institution
Asutosh	• • •	1880	F. C. of Scot. Instn. &
,,	•••	,	Duff College 4
,, CAtulohandra, B.L.		1870	Genl. Assembly's Instn.
Banamali	::	1876	Teacher
Danielmakan Jua D T			Presidency College
	••	1883	Teacher
t, Bhabataran	••	1887	Benares College
Bhagabanchandra, B.L		1866	Teacher
Pholometh		1884	Ditto
, Duoianath	••	4	
† Indicates B.	A.	with H	lonours.

Chattana Maria Dhalanath D 7	.00 Franch Institution
Chattopadhyay, Bholanath, B.L.	1885 Free Church Institution
,, Bhupatinath	1891 Metropolitan Institution
Bhutnath	1883 Ditto
,, Bhutnath, B.L.	1884 Canning College
,, Bidhubhushan, B L.	1886 Metropolitan, Institution
Biharilal, B.L.	1880 Dacca College
Biharilal, B.L.	1886 Hughli College
t,, Bijaygopal	1891 Metropolitan Institution
,, Binaychandra	1886 Free Church Institution
,, Binodbihari	1888 L. M. S. Col, Bhowanipur
,, Bipinbihari, B. L.	1874 Presidency College
,, Bipinbihari	1884 Genl Assembly's Instn.
Bioinbihari	1890 Hughli College
Bpinbihari	1891 Genl Assembly's Instn.
Bipinchandra, B.L.	1885 Presidency College
Bipradas, B.L.	1867 Free Church Institution
Bishnuchandra, B.L.	1873 Cathedral Mission College
Chandmohan B L.	1886 Rajshahye College
Chandrakumar, B.L.	1883 Dacca College
Charuchandra, B.L.	1887 Metropolitan Institution
Charuchandra	1889 Teacher
Chintaharan	1890 Presidency College
Chintamani, B L.	1885 L.M.S. Institution,
	Bhowanipur
Debendrachandra, B. L.	1887 Presidency College
Debendranath	1890 Genl. Assembly's Instn.
Dwarkanath, B L.	1877 Paina College
Ganapatinath	1875 Presidency College
Girijabhushan, B L.	1889 F. C. of Scot. Instn. &
•	Duff Gollege
Girischandra, B.L.	1865 Free Church Institution
Girischandra, B.L.	1867 Ditto
Gopalchandra, B.L.	1873 Presidency College
Gopalchandra .	1877 Ditto
Gopalchandra, B L	1881 Metropolitan Institution
Gopalchandra, B.L.	1884 Genl. Assembly's Instn.
Gopalchandra, B.L.	1889 Dacca College
Harakumar .	1884 Free Church Institution
Haranchandra, B.L.	1883 Genl. Assembly's Insta.
• Haridas .	1884 Ditto
Haripada .	1890 Teacher
Hariprasad .	1885 Presidency College
Hariprasanna .	1887 Patna College
. Hemchandra, B.L.	1886 Presidency College
Hrishikes, B.L.	1883 Metropolitan Institution
Isanchandra .	1880 Genl. Assembly's Instn.
Ishwarchandra, B L.	1877 Patna College
Jadunath, B.L.	1860 Presidency College
Jadunath	1887 Genl Assembly's Instn.
Jahnabicharan .	, 1887 Metropolitan Institution
_ Jitendranath	1871 Hughli College .

[†] Indicates B. A. with Honours.

Chattopac	dhyay, Jitendraprasad, B	L,	1889	F. C. of Scot. Instn. & Duff Col
			1801	Patna College
25	Jnanendranath	•••		Presidency College
91	Juantaujan, B.L.	•••	1888	City College
**	. Jogeschandra	•••	1886	Presidency College
91	Jogindranath	•••	1886	Hughli College
91	Jogindranath, B.L.	•••	.000	Teacher
, 19	Jogindranath	•••		
† ,,	Joginimohan	•••		Presidency College
1,	Jwalaprasad	•••		Canning College
11	Jyotindramohan	•••	1091	Free Church of Scotland's
			.00-	Instn. and Duff College
"	Jyotisprasad, B.L.	•••		Agra College
11	Kalachand			Free Church Institution
**	Kalidhan, B.L.	•••		Presidency College
**	Kalinath	•••		Dacca College
,,	Kalipada	•••	1884	Presidency College
11	Kalipada, B.L.	•••		Hughli College
	Kalipada, B.L		1886	Ditto
11	Kaliprasanna, B.L.			Free Church Institution
"	Kedarnath, B.L.	***		Teacher
,,	Kedarnath	•••	1875	Canning College
31	Kedarnath, B L.			City College
,,	Kirtichandra, B.L.	•••	1872	Patna College
•	Kisorimohan, B.L.		1865	Doveton College
))	Krishnachandra, B.L.		1864	Presidency College
1)	Krishnalal, B.L.		1875	Genl, Assembly's Instn.
† ,,	Kshirodchandra, B.L.		1886	Presidency College
	Kunjabihari			Genl. Assembly's Instn.
,,,	Kunjabihari, B.L.		1886	Free Church Institution
19	Kuschandra,	•••	1878	Presidency College
>9	Lakshmanchandra, B.L.		1883	Ditto
+''	Lalbihari	•••	1891	Ditto
- †,,	Lalitmohan	•••	1891	Hughli College
+,,	Mahimchandra	•••		Dacca College •
**	Manmathanath, B.L.			Genl. Assembly's Instn.
18	Manmathanath		1887	Ditto
٠,,	Manmathanath.	•••		Metropolitan Institution
†,, .	Manmohan	•••		Ripon College ·
•	Mathuranath	•••		Dacca College .
**	Mrityunjay			Benares College
" -	Nabakisor	•••		Hughli College
,	Nagendranath, B.L.	•••		Geni. Assembly's Instn.
11				Hughli College,
13	Nagendranath, B.L.	•••		Presidency College
13 €	Nagendranath, B L.	•••		Genl. Assembly's Instn.
21	Nandalal, B.L.	•••	1886	Metropolitan Institution
**	Nanilal, B.L.	•••	1887	Free Church Institution
_,,,	Narayanchandra	•••		Presidency College
, †,,	Narendrakrishna	•••		Free Church Institution
†,,	Narendranath •	****	1800	St. Xavier's College
" · ,	Narendranath	• ==	.090	Dr. Marter & Confess
3	† Indicates B.	A. u	vith H	onours.
	a linicates D.	*** 41		· · · · · · · · · · · · · · · · · · ·
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1872 Free Church Institution
Chattopadhyay, Nilkanta, B. L.
                                  ...
                                       1888 Presidency College
          Nilkanta, ⊀. L.
                                   •••
          Niradchandra
                                       1887
                                                     Ditto
    ,,
                                       1891 Presid ncy College
          Niradchandra
                                   ...
    ,,
                                       1891 Metropolitan Institution
          Nirajkumar
                                   •••
    11
                                       1887 Dacca College
          Nisikanta
   t,,
                                   ...
                                       1871 Free Church Institution
          Nityagonal B. L.
                                   ...
    ,,
                                       1876 Presidency College
          Paresnath, B. L.
                                   ...
    ,,
                                        1886 Metropolitan Institution
          Pasupati, B L.
                                   ...
    ••
                                       1888 Presidency Col ege
          Phakirchandra
                                   ...
    ,,
   ۲,,
                                       1890 Ravenshaw College
          Phanindramohan
                                   •••
                                       1886 City College
          Phelaram, B. L
                                   ...
    ,,
                                        1868 Hughli College
          Pitambar, B. L.
                                   ...
    ))
          Prabhatchandra, B. L.
                                       1875 Dacca College
                                   ٠.,
    ٠,
                                       1887 Metropolitan Institution
          Prabhatchandra, B. L.
                                   . . .
    ,,
                                        1889 F. C. of Scot. Instn. &
          Prabodhchandra
                                   ...
                                                Duff Col.
          Pramathanath, B. L.
                                        1874 Genl Assembly's Instn.
                                   ...
    ,,
                                        1887 Free Church Institution
          Prankrishna
                                   ...
    .,
          Pratapchandra, B. L.
                                        1859 Presidency College
                                   ٠.
    ,,
                                        138. Hughli College
          Priyagopal
                                   ٠.,
    ..
                                        1885 Metropolitan Institution
          Purnachandra, B. L.
                                   •••
                                        1887 City College
          Purnachandra, B. L.
                                   ...
    *
                                        1888 Genl Assembly's Instn.
          Purnahanda
                                   ...
    ,,
                                        1888 Presidency College
           Radhanath
                                   ...
   t.,
                                        1877 Genl Assembly's Instn.
          Rajanikanta, B. L.
                                   ...
    ,,
                                        1882 Hughli College
          Rajanikanta, B. L.
                                   . ~
    ,,
                                        1886 Teacher
           Rajanikanta
                                   ...
    .,
                                        1887 Hughli College
          Rajanikanta, B. L.
                                   ...
    "
                                       1888 Presidency College
           Rajanimohan
                                   ...
   t,,
                                       1862 Teacher
           Rajaninath,
                                   ...
    ••
                                        1885 Metropolitan Institution
         Rajaninath, B. L.
                                   ...
    .,
                                        1886 L.M.S. Coll Bhowshipur -
          Rajendranath
                                   ...
    ,,
           Rajendranath, B. L
                                        1888 Metropolitan Institution
    ..
                                       1886
                                                      Ditto
           Rakhalchandra
                                   ...
    ,,
                                        1888
                                                       Ditto
           Rakhalchandra, B. L.
    ,,
                                        1884 Genl. Assembly's Instn.
          Ramlal, B. L.
                                   ...
    .,
                                       1883 Free Church Institution
          Ramanath
    ,,
                                       1886 Presidency College
          Ramapathi, B. L.
                                   . .
    ••
                                       1889 F. C of Scot. Instn. &
   t,,
          Ramgopal
                                                Duff Col.
                                       1881 Hughli College
          Ratinath, B. L.
    ,,
                                       1890 Berhampur College
          Sabasiba
                                   ...
    ,,
                                        1872 Presidency College
          Bajanikanta, B. L.
    **
                                        1870 Free Church Institution
          Saradaprasad
                                   ...
    ,,
                                        1876 Presidency College
          Saratchandra, B. L.
                                   ...
    ..
                                                     Ditto
          Saratchandra, B. L.
                                        1879
                                   ...
    ,,
                                       1886 Genl, Assembly's Instn.
          Saratchandra, B.L.
                                   ..
    ..
                                       1884 Metropolitan Institution
          Saratchandra
                                    . .
    ,,
                                       1801
                                                     Ditto
          Sacadhar
    ,,
                                       1869 Presidency College
         Sasibhushan
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[†] Indicates B. A. with Honours.

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Chattopadhyay, Sasibhushan
                                       1880 Canning College
                                   ...
                                       1884 Free Church Institution
           Sasibhushan, B.L.
                                   ...
     ..
                                       1886 Metropolitan Institution
           Sasibhushan, B L.
                                                     Ditto
                                       1890
           Sasibhushan
     ٠,
                                   ...
                                        1891 Hughli College
           Satischandra
     ,,
                                        1889 Teacher
          Satkari
                                   ...
    ,,
                                        1888 Metropolitan Institution
           Satyendranath
                                        1864 Presidency College
           Sibchandra, B.L.
                                   ...
     .
                                        1890 Metropolitan Institution
           Sitanath
     ٠.
                                       1878 Presidency College
           Srikrishna
                                   ...
     91
                                       1884 Teacher
           Srinath
                                   ٠..
     .
                                        1886 Hughli College
           Srischandra, B. L.
     "
                                       1886 Genl. Assembly's Instn.
           Sukumar, B.L.
                                   ...
     ,,
                                       1886 Teacher
           Suranath
    ,,
                                       1883 Metropolitan Institution
           Surapati, B.L.
                                   ...
    ,,
                                        1890
                                                     Ditto
          Surendranath,
                                   ---
    ,,
                                        1888 Genl, Assembly's Instn.
   t,,
           Susilchandra
                                        1866 Medical College
          Svamacharan
                                   ...
    75
                                        1885 Free Church Institution
          Tarapada, B.L.
    "
                                       1859 Presidency College
           Taraprasad
                                   ...
    11
                                        1886 Metropolitan Institution
           Trailokyanath, B.L.
                                   •••
    99
                                        1869 Hughli College
           Umeschandra, B.L.
                                   . ..
    ••
                                        1884 Metropolitan Institution
           Umeschandra, BL.
                                    ٠.
    ..
                                        1881 Genl. Assembly's Instn.
          Upendrachandra, B.L,
                                   . ..
    "
          Upendranath, B.L.
                                        1872 Presidency College
    11
                                       1889 Ripon College
           Upendranath
     ,,
                                       1884 B. C. E
           Upendranath B.L.
                                   ...
    ,,
                                       .1889 F. C of Scot. Instn. &
          Upendranath, B.L.
                                   •••
                                               Duff College
                                       1885 Teacher
Chaturbhuj Sahay"
                                       1887 Agra College
+Chaturvedi Chait Ram
                                       1888,
                                                     Ditto
Chaube, Devakinandan
                                  ...
                                       1883 Canning College
Chaudhuri, Akshaykumar, B.L.
                                       1888 Genl. Assembly's Instn.
          Annadacharan, B.L.
                                  . . .
    94
                                       1871 Presidency College
          Apurbakrishna, B.L.
                                  •••
    19
   †,,
                                      1890
                                                    Ditto
          Asitachandra
                                      1890 L.M.S Instn. Bhowar.ipur
          Asutosh
    ..
                                      1886 Presidency College
          Bamapada, B.L.
                                                    Ditto
          Banawarilal
                                      1891
                                  ...
    .
                                      1801 Genl, Assembly's Instn.
          Bhabanigobinda
    "
                                      1884 Free Church Institution
          Bhagabaticharan, B.L.
                                  ...
    91
                                      1868
                                                    Ditto
          Binodbihari, B.L.
                                  ...
    ,,
                                      1886 Metropolitan Instn.
          Brajaraj, B.L.
                                  ...
    ,,
                                      1890 Patna College
          Chandrakisor
                                  ...
    ••
                                      1885 Presidency College
          Chandranarayan, B L. ...
    77
                                      1885 Metropolitan Institution
          Debendranath, B.L.
                                  ...
    ,,
                                      1886 Doveton College
          Debendranath, B.L.
                                  •••
    ,,
                                      1880 Presidency College
          Dinanath, B L.
                                  • • •
    **
                                      1885 Raven haw College
          Gaganbihari, B.L.
                                  •••
    99
                                      885 Presidency College
          Girijasankar, B L.
          Cirischandra, B.L.
                                                    Ditta
                                      1863
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[†] Indicates B. A. with Honours.

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Chaudhuri Girischandra, B. L.
                                       1874 Presidency College
          Gokulananda, B.L.
                                       1883 Ravenshaw College
                                  •••
          Gorachand, B L.
                                       1885 Metropolitan Institution
                                  ...
    .,
                                       1883 Genl. Assembly's Instn.
          Harasankar, B L.
                                   •••
    ,,
          Harendranarayan, B.L....
                                       1885 Metropolitan Institution
    31
                                        1887 Canning College
          Hiralal
    ٠,
                                   •••
                                       1887 Dacca College
          Iswarchandra.
                                   ..
    ••
          Jadabchandra, B. L.
                                        1877 Cathedral Mission College
    ,,
                                        1884 Raishahye College
           adabchandra, B.L.
                                   ...
    1,
                                       1883 Genl. Assembly's Instn.
          Janamejay
    . 1
                                       1883 Krishnagar College
          lagatchandra, B.L.
                                   ٠..
    ,,
                                       1884 Presidency College
          Jaychandra
                                   ٠.,
    .
          Jogeschandra, B L.
                                       1887 Metropolitan Institution
                                  . . .
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           logindrachandra, B.L.
                                       1876 Cathedral Mission College
                                  ...
    ,,
                                       1882 Hughli College
           ogindralal, B I.,
                                  •••
    .,
                                       1888 Free Church Institution
           ogindranath
                                  . .
    .,
                                       1889 Metropolitan Instn.
          Kalachand
                                  •••
    ..
                                       1874 Jaynarayan's College
          Kalidas
                                  ...
    ,,
                                       1868 Presidency College
          Kalikrishna
    ٠,
                                       1869
                                                     Ditto
          Kalimohan
                                   .
    ,,
                                       1875 Cathedral Mission College
          Kaliram, B. L.
                                  ...
    ..
                                       1891 Patna College
          Kamal
                                  ...
    "
                                       1888 Metropolitan Institution
   †,,
          Kedarnath, B.L.
                                  ...
   t,,
          Kunjamohan, B. L.
                                       1888 Presidency College
                                  ...
                                       1890 City College
          Madanmohan
                                  ...
    ,,
                                       1874 Teacher
          Madhusudan
                                  ...
    ,,
          Manmathanath, B L.
                                       1873 Free Church Institution
                                  ...
                                       1888 Teacher
          Mathuranath
                                  •••
    ,,
                                       1888 Muir Central College
          Mathuraprasad
                                  ...
    ,,
                                       1881 Genl. Assembly's Instn.
          Mohinimohan
                                  •••
    ٠.
                                       1887 Metropolitan Institution
          Mohinimohan
                                  ...
    ,,
                                       1884 Rajshahye College
          Nalinikanta, B.L.
                                  ...
    ,,
                                       1886 Presidency College
          Narendrakumar, B.L.
                                  ...
    ,,
                                       1870 Free Church Institution
          Narendranath, B.L.
   "
                                  •••
          Prasannachandra, B.L. ...
                                       1886 Metropolitan Institution
    .
                                       1883 Dacca College
          Prasannakumar, B.L.
                                  •••
    .
          Prasannanarayan, B L. ...
                                      1877 Free Church Institution
   "
                                       1874 Cathedral Mission College
          Purnachandra, B L.
                                  ...
    ,,
   t,,
                                       1889 Dacca College
          Purnachandra
                                  ...

    Rajanikanta, B.L.

                                       1870
                                                Ditto
                                  ...
   ,,
                                       1887 Teacher
          Rajanikanta, B.L.
                                  •••
    ,,
                                       1887 Ditto
          Rakhaldas
                                  •••
    ••
                                       1889 Metropolitan Institution
          Rakhaldas, B.L.
    ,,
                                  . --
                                      1884 Genl. Assembly's Instn.

    Saratchandra

                                  •••
    19
          Sasikumar
                                      1888 Metropolitan Institution
    ,,
                                  •••
                                      1883 Presidency College
          Satischandra, B L
                                  •••
    ..
                                      1887 City College
          Satischandra, B L.
                                  ...
    ,,
                                      1880 Rajshahye College
          Satisnarayan
                                  •••
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                                      1888 Rinon College
          Sitalchandra, B.L.
                                  •••
   ,,
                                 ... · 1887 Teacher
          Srikanta, B.L.
                                      1881 Presidency College
        Srischandra
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[†] Indicates B. A. with Honours.

1890 Ripon College 1886 Metropolitan Institution Chaudhuri, Surendranath Syamacharan, B.L. Syamakanta, B.L. 1884 Dacca College ,, 1883 Hughli College Syamasundar, B.L. ,, 1886 Free Church Institution Tinkari, B.L. Tripurakanta, B L. ,, 1885 Metropolitan Institution ,, Umeschandra 1870 Free Church Institution 1882 Rajshahye College • • Umeschandra, B, L ,, Upendranath 1887 Muir Central College t., Upe Chel, Rasbihari 1875 Fresidency College 1886 Canning College 1870 Bareilly College Chhail Bihari Lal Chhedilal 1888 Free Church Institution Chhatradhari Lal 1889 Rajshahye College 1887 Muir Central College Chongdar, Sasikisor Choudhry, Ishwari Prasada Coelo, W. A., B.L. Cones, G. A. 1889 St. Xavier's College 1871 Ditto 1887 Muir Central College t Conware Ram Singh Currie, F., B.L. 1872 St. Xavier's College D'Abru, J. H. 1874 Teacher D'Cruz, J. A. . 1871 Canning College . 1865 Doveton Gollege 1885 Agra College 1890 Hislop College Dabi Pershad Dajee Jayram Panday Dakshi, Brajanath, B.L. ... 1884 Krishnagar College ... 1877 Agra College ... 1883 Canning College Damoodar Balkrishna Sohani Dan, Mahendranath, B.L. ... 1875 Genl. Assembly's Instn. ... 1870 Free Church Institution Parmeswar 1891 Presidency College Das, Abhayprasad Abinaschandra, B.L. Adharchandra, B.L. Akshaychatan, B.L. Akshaykumar, B.L. 1883 Ditto 1884 Genl Assembly's Instn. 1880 Presidency College ••• ... 1886 Ditto ••• 1890 Metropolitan Institution Amritalal ... Annadacharan 1890 Ripon College ••• 1891 Dacca College Anukulchandra ... Bagalamohan 1891 Presidency College ••• 1883 Metropolitan Institution 1885 Presidency College 1884 Patna College 1890 Genl. Assembly's Instn. Baikunthanath ••• Bamacharan, B.L. Basantakumar ••• Renimadhab ••• 1874 Bareilly College Bhagaban ... 1871 Genl. Assembly's Instn. Bhairabchandra, B L. • • • 1890 Metropolitan Institu ion Bidhubhushan Bipinchandra 1890 City College ... 1887 Hughli College Bireswar ... 1883 Ravenshaw College
... 1885 Dacca College
... 1870 Free Church Institution Brahmananda, B.L. Brajanath, B.L. Brajendramohán, B.L. ٠7. Chandrakumar, B.L. 1865 Presidency College 1

† Indicates B A. with Honours.

Das	Chittaranjan	1890 Presidency College
	Damodar	1866 St. John's College
"	Damodar	1879 Muir Central College
"	Damodar Damodar	1881 Benares College
**	Damodar	1890 Teacher •
,,	Debendranath, B. L.	1884 Dacca College •
,,	Debendranath B. L.	'1887 Presidency College
"		1889 Metropolitan Institution
31	Debendranath B. L.	1879 Krishnagar College
,,	Dhairyyanarayan, B. L. Dinanath, B. L.	1868 Free Church Institution
		1887 Dacca College
	Dinanath Durannasanna	1980 Cont Assemblu's Insta
	Durgaprasanna	1889 Genl. Assembly's Instn- 1887 Metropolitan Institution
	Gangacharan, B. L.	1884 Ravenshaw College
	Ganapati, B. L.	1887 Teacher
**	Gangaprasad	1873 Hughli College
11	Girischandra	1073 Hughii College
11	Gobindachandra, B. L.	1888 Metropolitan Institution
"	Gopalchandra, B L.	1868 Dacca College
•"	Gopalchandra, B. L.	1884 Presidency College
t.,	Gopalchandra	1890 Dacca College
	Gorachand, B. L.	1869 Free Church Institution
	Harendrakumar, B. L.	1884 Genl. Assembly's Instn.
	Haricharan, B. L.	1876 Presidency College
	Harinath •	1884 Genl. Assembly's Instn.
	Hariprasad, B. L.	1869 Ditto
	Harischandra	1885 Free Church Institution
	Harkrishna	1882 Lahore College
	Hemendranath	1891 Dacca College
	Hemnath, B, L.	1870 Cathedral Mission College
	Iswarchandra, B. E.	1870 • Ditto 1888 St. Xavier's College
	Jadabendranandan	1865 Free Church Institution
	Jadunath, B. L.	1867 Free Church Institution
	Jagatchandra, B. L.	1868 Genl. Assembly's Instn.
	Jagatmohan, B. L.	1873 Presidency College
	Inanadaprasad	1888 Dacca College
	Jnanendramohan	1890 Presidency College
	ogeschandra	1889 Teacher
	ogeschandra	1891 Ripon College 1883 Metropolitan Institution
	ogindrachardra. B. L.	1888 Free Church Institution
	ogindramohan, B. L.	1886 Presidency College
+,,	Jogindranath	1886 Free Church Institution
<u>.</u> .	Kailaschandra, B. L.	1891 Presidency College
†,, ,	Kailaschandra	1884 Teacher
	Kalikamal, B. L.	1868 Genl Assembly's Instn.
	Kalikumar	1887 Teacher
	Kaliprasanna Kamalanath B 7	1877 Dacca College
	Kamalanath, B. L. Kaminikumar	1890 Metropolit Institution
		1888 Fto
	Kandarpakumar	1891 Hughli College
	Kartik	\$
	Karunachandra, B. L.	1887 Genl. Assembly's Insta

D	Variabilities D. T.			.006	City Collogs
	Karunakumar, B. L.			1000	City College
т,,	Kanailal			1000	Benares College
,	Khudiram			1007	City College
,,	Kshetramohan			1005	Patna College
"	Kuladaprasud			1888	Dacra College
"	Kunjabihari, B. L.			1888	Metropolitan Institution
1)	Lalitmohan, B. L.			1884	Dacca College
•	Lambodar, B. L.			1884	Metropolitan Institution
"	Madhusudan			1890	Ripon College
,,	Mahendrachandra			1875	Dacca College
,,	Mahendralal, B. L.				Metropolitan Institution
† ,,	Mahendranath, B.L.			1889	Ditto
,,	Mahendranath, B.L.	-			Genl. Assembly's Instn.
,,	Maheschandra				Ripon College
,,	Maniklal B.L.			1889	Presidency College
,,	Manmathalal, B. L.			1886	Genl. Assembly's Instn.
"	Matilal, B.L.		,	1887	Ditto -
"	Matilal			1883	Ditto
"	Mathuranath			1887	Teacher
11	Mayadhar, B.L.			1885	Ravenshaw College
t.,	Manmohan, B.L.			1887	Dacca College
,,,	Mihirlal	••		1890	Hughli Cellege
	Nabakumar, B.L.			1884	Dacca College
	Nabinchandra, B.L.			1885	Disto
	Nandalal			1872	St. Xavier's College
	Narendiachandra	٠.		1888	City College
	Nilmani, B.L.	_`	•	1865	Presidency College
	Nityalal			1887	Hughli College
	Padmanath			1800	Hughli College Vic. Col., Cooch-Behar
	Parbaticharan, B.L.			1867	Teacher
	Piyarilal, B.L.			1881	Dacca College
	Piyarimohan	••		1886	Metropolitan Institution
		••		1877	Teacher
	Prasannachandra Prasannakumar, B. L.	••		188	Metropolitan Institution
	Radhamohan	••		1888	Ditto #
1		••			Genl. Assembly's Instn.
	Radhasundar	••		1090	Ravenshaw College
	Rajkisor, B.L.	••		100/	City College
	Rakhalchandra	••		1009	City College
	Rakhalchandra	••		1090	Coal Atsombled Toots
	Rameschandra	•		1007	Presidency College Genl. Assembly's Instn. Presidency Coltege
	Rameswar			-000	Fresidency College
	Ramprasad				Free Church Institution
	Ramprasanna				Berhampur College
	Rasbihari, B.L.			1007	Genl. Assembly's Instn.
	Rasikchandra, B L.			1990	Canning College
	Saradakanta	••		1887	Teacher
	Sarbananda, B.L.	••		1865	Presidency College
	Satyananda	••		1889	Teacher
	Sibkrishna, B.L.			1886	Presidency College *
	Sudarsan, B.L.	••	c	1886	Genl. Assembly's Instn.
	Suryyanarayan, B.L.	••	•	1873	Presidency College
11	-				

1886 City College Das, Syamacharan 1886 Presidency College Syamal, B.L. 1891 Patna College Syamsundar •• 1877 Cathedral Mission College Tarakchandra, B.L. 1862 Presidency College Taraprasanna 1877 Teacher 1879 Presidency College Taraprasanna, B.L. Taraprasanna, B.L. Taritmohan, B.L. 1882 Hughli College 1886 City College Umakanta, B. L. Umeschandra, B. L. 1874 Free Church Institution 1890 F. C. of Scot. Instn. and Upendranath, B. L. **Duff College** 1887 Genl. Assembly's Instn. Uttamchandra, B. L. 1887 Teacher Dasarathi Lall 1866 Free Church Institution Dasdas, Harischandra, B. L. Krishnachandra, B. L. 1866 Ditto 1885 Dasgupta, Annadacharan, B. L. Anantakumar, B. L. Ditto 1887 Dacca College 1890 St. Xavier's College Asutosh 1887 Patna College Balaram 1885 L.M.S. Inst., Bhowanipur Basantakumar, B. L. 1887 St. Xavier's College Biharilal, B. L. 1888 Genl. Assembly's Instn. Tajneswar 1889 Teacher Kedarnath 1889 Dacca College Lalitchandra 1890 St. Xavier's College Manoranjan 1886 Patna College Mathuranath, B. L. 1886 Dacca College Prasannakumar 1886 City College Jogeschandra, B. L. 1886 L.M.S. Col., Bhowanipur Kurnunakanta 1886 Free Church Institution Sridhar, B, L. 1889 F.C. of Scot. Instn. & Duff Sriskumud Col. Suryyakanta 1891 Bishop's College Umeschandra B. L. 1889 Dacca College Dassinha, Bipinbihari 1890 General Assembly's Iusta. Datta, Abantinath, B. L. 1884 Dacca College 1866 Presidency College Akshaychandra, B. L. ,, 1884 Teacher Akshaykumar ,, 1874 Free Church Institution Ambikacharan, B. L. " 1890 General Assembly's Instn. Anandamohan 1888 City College Anilchandra, B. L. 1890 Metropolitan Institution Λ nnadacharan 1871 Presidency College Aparnacharan, B. L. 1881 Benares College Annadacharan 1886 Free Church Institution Asutosh. ---1889 Genl. Assembly's Instn. 1891 Berhampur College Asutosh • • Asutosh 1888 Dacca College Aswinikumar ... 1890 General Assembly's Instr. Aswinikumar 1891 Hughli College Atulchandra 1888 Genl. Assembly's Inst

Atulkrishna

[†] Indicates B. A. with Honours.

```
Datta, Baidyanath, B. L.
                                       1870 Cathedral Mission College
        Baikunthanath, B. L.
                                       1884 Ravenshaw College
   ,,
        Balaichand, B. L.
                                      1868 Presidency College
   11
                                  ...
  †,,
         Bamapada
                                      1891
                                                     Ditto
                                  • •
                                       1886 Muir Central College
         Bapikanta
    19
                                  •••
        Bankubihari
                                       1887 Genl. Assembly's Instn.
                                  •••
   15
  +,,
        Bankul ihari B. L.
                                      1888 Metropolitan Institution
        Bhabanicharan, B. L.
                                      1869 Presidency College
   ,,
                                  •••
        Bhagabanchandra
                                      1876
                                                    Ditto
                                  . ...
   ..
        Bhairabchandra B. L.
                                      1884 Free Church Institution
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                                  • • •
        Bhubanmohan
  †,,
                                      1889 Metropolitan Institution
                                  ...
        Biharilal
                                      1885 Genl Assembly's Instn.
  t.,
                                  • --
        Bijavkrishna
                                      1877 Presidency College
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                                  ...
        Bipinbihari, B.L.
                                      1868
                                                    Ditto
                                 ...
   1)
        Bipinbihari, B.L.
                                      1870
                                                    Ditto
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        Bipinbihari
                                      1886 Genl. Assembly's Instn.
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        Bipinbihari
                                      1887 Free Church Institution
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                                      1889 Hughli College
        Chandicharan
   11
                                 ...
        Chandrakisor, B.L.
                                      1889 Ripon College
   "
                                 •••
        Charuchandra, B.L.
                                      1865 Presidency College
                                 •••
   33
                                      1874 Genl. Assembly's Instn.
        Debendranath, B.L.
                                 •••
   "
        Debiprasad, B.L.
                                      1885 Metropolitan Institution
                                  ...
   ..
        Dharanidhar, B.L.
                                      1886 Free Church Institution
                                 •••
   "
  t,,
        Dinanath
                                      1801 Hughli College
                                 •
        Durgadas
                                      1862 Presidency College
   .,
                                 ...
        Dwarkanath, B.L.
                                      1887 L.M.S Col., Bhowanipus
                                 • • •
   "
        Girindranath
                                      1888 Patna College
                                 •••
   "
       Girischandra, B.L.
                                     1875
                                                Ditto
                                 •••
   "
       Girischandra
                                 ... 1883 D.cca College
  31
       Girischandra
                                 ... 1888 Rajshahye College
  **
       Girischandra
                                      1888 Ripon College
  19
                                 . ...
                                     1889 Metropolitan Institution
       Girischandra
                                 •••
  11
                                     1888 Genl. Assembly's Instn.
       Gobindakisor, B.L.
       Gurudas, B L.
                                     1886 City College
  "
       Harisankar
                                     1868 Hughli College
  19
                                     1888 Teacher
       Hridaynath
  ,,
       Isanchandra
                                     1880 Dacca College
  "
       Tanakinath
                                     1884 Canning College
  11
                                     1891 Bethune College
       Iibanbala
  11
       Jnanendramohan
                                     1888 City College
  ,,
                                    1889 Genl. Assembly's Instn.
       Jnanendranath
  11
       Inanendranarayan, B.L. ..
                                    1886
                                                    Ditto
  ,,
                                    1890 Teacher
       logeschandra
  ,,
     Jogindralal, B.L.
                                    1886 Hughli College 1
  "
       Togindrachandra
                                    1888 Metropolitan Institution
                                .
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                                    1881
       Jogindranath
                                                    Ditto
  ,,
                                    1880 Hughli College
       Jugalkisor, B.L.
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                                • 1
                                    1890 St Xavier's College
       Jyotilal
  ,,
                               .,
       Kalicharan
                                    1887 Hughli College
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                               ٠.
                                    4860 Presidency College
       Kalikadas, B.L.
,, š
                               ..
                                    1886 Free Church Institution
       Keliprasanna
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1877 Presidency College Datta, Kamalkrishna, B.L. Kedareswar, B.L. 1886 Teacher • • 1886 Metropolitan Institution Krishnakisor, B L. . .. Ditto Krishnamadhab 1890 ... 1886 Doveton College Kshetramohan, B.L. 1887 Hughli College Kumudkanta Lalgopal, B.L. 1859 Presidency College • • • Lalbihari, B.L. 1874 Muis Central College ... 1884 Genl. Assembly's Instn. Lambodar, B.L. ... 1884 Presidency College Lalitchandra, B.L. • Loknath 1884 Genl. Assembly's Instn. •• 1884 Ditto Madhusudan, B.L. •• 1885 Metropolitan Institution Mahabharat. B.L. •• 1889 Metropolitan Institution Mahendrakumar 1878 Benares College Mahendranath ••• 1881 Teacher Mahendranath •• Mahendranath, B.L. 1883 Genl. Assembly's Instn. .. 1880 Dacca College Maheschandra, B.L. 1889 Genl. Assembly's Instn. Manindrakrishna 1874 Presidency College Manmohan, B.L. . 1886 Teacher Matilal 1877 Hughli College Mohinimehan, B.L. 1890 Ripon College Nabagopal 1881 Metropolitan Institution Nabinchandra, B.L. Nagendrachandra 1891 St. Xavier's College 1886 Genl. Assembly's Instn. Nagendranath, B.L. 1875 Nandalal, B.L. Ditto ... 1871 Presidency College Narasinha, B.L. 1879 Genl. Assembly's Instn. Narendrakrishna, B.L. ** Narendranath 1884 Ditto .. 1890 Patna College Narendranath Nibaranchandra 1884 Presidency College Nrisinhakumar, B.L. 1879 Ditto ... 1875 Free Church Institution Nitvalal Pareschandra, B.L. 1884 Presidency College Pramathanath, B.L. 1888 Ditto Pratapchandra B.L. 1885 Metropolitan Institution 1883 Genl. Assembly's Inst. Pratulchandra. B.L. Priyanath, B.L. 1870 Presidency College ... 1886 Bethune Female School Priyatama Purnachandra 1874 Presidency College • • • Purnachandra, B.L. 1876 Ditto ••• 1887 Metropolitan Institution Purnachandra ••• 1886 Patna College Radhakanta, B.L. ... 1886 Genl. Assembly's Instn. Radhakrishna, B.L. ... 1885 Metropolitann Institution Radhikacharan, B.L. ... Rajanikanta 1887 Genl. Assembly's Instn. -1875 Presidency College Raiendranath, B.L. ••• 1887 City College Ramanath ... 1885 Metropolitan Institution. Ramgobinda ... 1868 Berhampur College Ramgopal, B.L.

[†] Indicates B. A. with Henours.

Datta Bamanaman		• Sm. Descilence Callege
Datta, Ramnarayan	•••	1874 Presidency College
" Baradaprasad, B.L.	•••	1885 Metropolitan Institution
"Saradaprasad	0 407	1891 Free Church of Scotland's
14		Institution and Duff College
,, Saratchandra	•=	1880 Presidency College
,, Saratchandra, B.L.	٠	1887 Free Church Institution
t,, Saratchandra, B.L.		1887 Genl. Assembly's Instn.
" Sasibhusan, B.L.	•••	1868 Presidency College
" Sasibhusan, B.L.	•••	1870 Free Church Institution
" Sasibhushan, B.L.		1883 Genl. Assembly's Instn.
" Sasibhusan	•••	1885 Metropolitan Iustitution
., Sasikumar, B.L.	200	1885 Ditto
,, Satyabhushan	• •	1888 Dacca College
", Surendrakrishna, B.L.	•••	1871 Presidency College
"Sureschandra	•⊷	1888 Metropolitan Institution
,, Suresnath		1886 Genl, Assembly's Instn.
" Suryyalal, B.L.	•••	1886 Free Church Institution
" Syamlal	•••	1869 Ditto
+,, Syamlal, B.L.	•••	1887 Presidency College
t,, Tarakinkar	• ••	1889 Hughli College
" Taraknath, B.L.	•••	1860 Presidency College
Taraknath, B.L.	•••	1877 Ditto
Trailokyanath, B.L.	***	1869 Free Church Institution
" Umacharan, B.L.	•••	1867 Ditto
", Umacharan, B.L.	•••	1887 Metropolitan Institution
, Umeschandra		1867 Teacher
" Upendranath, B.L.		1879 Genl. Assembly's Instn.
Dattaray, Anandakisor, B L.		.1884 Ditto
Datilal	,	1883 Muir Central College
David, H.		1876 Teacher
†Day, S. S.	•••	1889 Hughli College
De, Abinaschandra		1891 Presidency College
A L. L L D Y	•••	1887 Metropolitan Institution
Americalal RT	•••	1867 Free Church Institution
Ambikacharan R I.	•••	1874 Muir Central Collège
†,, Ambikacharan	•	1889 Presidency College
Anandamuhan B.I	•••	1880 Cathedral Mission College
Atindranath	•••	1890 General Assembly's Instn.
Raradanrasad, B.L.	•••	1886 Free Church Institution
Recentalismar R I.		1883 Genl. Assembly's Instn.
Dininhihari R I		1881 Hughli College
Diamermer	•••	1889 Dacca College
Rininhihari	•••	1888 City College
The first transfer of the second		1890 Metropolitan Institution
Rh honicathar		1871 Presidency College
Draiandraleumas	•••	1890 Ditto
,, Brajendrakumar	***	
"Bruidabanchandra	•••	1890 Dacca College 1888 Ditto
t,, Chintaharan	•••	
., Debendranath	•••	1890 Hughli College 1870 Free Church Institution
,, Dhankrishna		00 50 000
†,, L pandhu	•••	1887 Dacca College o

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1867 Genl. Assembly's Instn.
De, Dinanath, B.L.
                                       1869 Presidency College
     Dulalchandra, B. L.
 ..
                                       1875 Free Church Institution
     Gajendranath
                                  ...
 12
                                       1872 Dacca College
     Gaurcharan, B.L.
                                  •••
 ,,
                                       1870 Genl. Assembly's Instn.
     Gobindchandra, B.L.
                                  •••
 19
                                                   Ditto
                                       1890
     Gopendralal
                                  •••
 ,,
                                       1889 Dacca College
     Haramohan
                                  •••
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                                       1890 Presidency College
t,,
     Haribhushan
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                                       1890 Dacca College
     Harischandra
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                                       1886 Genl. Assembly's Instn
     Hemchandra, B.L.
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 ,,
                                       1860 Presidency College
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     Jadabchandra, B.L.
                                       1889 M. B.
     Taharlal
                                  •••
                                       1884 Genl, Assembly's Instn.
                                  ...
     Jaygopal
 ,,
                                       1886 Doveton College
     Inanendranath
                                  •••
 ,,
                                       1871 Presidency College
     Jogeschandra, B.L.
                                  ...
 ..
                                       1874 Hughli College
1888 Metropolitan Institution
     Jugalkisor
                                  •••
 ,,
     Kailaschandra, B.L.
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 ,,
                                       1884
                                                    Ditto
     Kasipati
                                      1890 Presidency College
    Khagendranath
                                  ...
                                      1890
                                                  Ditto
    Kiranchandra
                                 ...
                                      1870
                                                  Ditto
    Krishnakisor
                                 ...
 ••
                                      1887 Free Church Institution
    Krishnakisor
                                 ...
                                      1888 Presidency College
    Kumudnath, B. L.
                                 ...
                                      1882 Dacca College
    Kunjabihati, B. L.
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                                      1891 Presidency College
    Mahimchand
                                  ...
                                      1876 Hughlı College
   Makhanlal
                                 ...
                                      1886 Genl. Assembly's Instn.
   Manmathanath
                                 •••
   Manmathanath, B. L.
                                      1886 Patna College
                                 ...
                                      1864 Medical College
   Matilal
۲.,
                                 ***
                                      1887 Hughli College
   Moh arlal, B. L.
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                                      1887 Geni. Assembly's Instn.
    Mohimchandra, B. L.
                                 • • •
                                      1861 Presidency College
    Nabinchandra, B. L.
                                      1872 Genl. Assembly's Instr. ..
    Nilmadhab, B. L.
                                  ...
                                      1889 F. C. of Scotland's Insti-
   Nilmani
                                  ...
                                              tution and Duff College
    Nilmanichand
                                      1891 Ravenshaw College
   Parbaticharan, B. L.
                                      1886 Dacca College
                                  ...
                                      1878 Presidency College
    Panchkari, B. L.
                                  ...
 ,,
                                      1891
                                                  Ditto
 ,, Pannalal
                                  ...
                                      1889 Ripon College
    Piyarimohan
                                  ...
 ., Prasannakumar
                                      1885 Teacher
                                  • • •
                                       1890 Metropolitan Institution
†, Pratulchandra
                                  • ••
 ,, Purnachandra
                                      1886
                                                     Ditto
                                  ...
                                      1867 Dacca College
 ,, Rajmehan, B. L.
                                  •••
                                      1889 Ripon Collège
 ,, Rakhalchandra
                                  •••
                                      1885 Hughli College
 ,, Ramanath
                                  •••
                                      1879 Presidency College
 " Ramapati, B. L.
                                  0 040
   Rammohan
                                      1883 Teacher
                                  -
                                      1866 Free Church Institution
    Sambhuchandra, B. L.
                                  .
                                      1884 Presidency Colle
1884 Genl. Assemble
 "Saradaprasad
 " Saratchandra, B. L.
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De, Satischandra
                                      1888 Ripon College
 +,, Satischandra
                                       1889 Presidency College
                                      1866
                                                  Ditto
  ,, Sibchandra, B. L
                                  •••
                                      1884 Hughli College
     Siddheswar
                                  •••
  " Siddheswar
                                      1885
                                                Ditto
                                  •••
  " Surendranath, B. L.
                                      1883 Patna College
                                , ...
                                      1888 Metropolitan Institution
     Tulsicharan
                                  •••
 †Deb, Anandakisor •
                                      1890 Ripon College
                                  •••
        Girischandra
                                      1887 Teacher
 t "
                                  •••
                                      1884 Muir Central College
       Haranchandra
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                                      1885 Dacca College
       Isanchandra
                                 •••
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                                      1883 Presidency College
       Jogindrachandra
                                  •••
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                                      1887 Metropolitan Institution
      · Jogindranath, B. L.
                                 ...
   ,,
                                      1877 Presidency College
       Kalimohan, B. L.
                                 •••
   "
                                      1865 Queen's College, Benares
       Madhabchandra
                                 •••
   33
                                      1886 City College
       Mahendrachandra, B. L.
                                 •••
   ,,
       Mahendrachandra
                                      1889 Dacca College
                                 ...
  17
       Mathuramohan, B. L.
                                      1884
                                               Ditto
                                 •••
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                                      1884 Gent. Assembly's Instn.
       Nandalal, B. L.
  "
                                 •••
                                      1889 Teacher
       Saratchandra
                                 • • •
  "
                                      1884 Free Church Institution
       Sibchandra, B. L.
                                 •••
  11
                                      1889 Presidency College
       Surendranath
                                 •••
Debi Dayal
                                      1887 Canning College
                                 ...
                                      1876 Bareilly College
Debiprasad
                                 ...
Debaki Nandan, B. L.
                                      1887 Patna College
                                 •••
                                     1890 Wesley College Colombo
DeSilva, S. T.
                                 •••
D'Sylva, Elphinstone
                                     1891 St. Xavier's College
                                 •••
Devakar Dutta Misra
                                    1890 Teacher
                                 ...
                                 ... 1886 Benares College
Devaki Nandan Lal Sahi
                                     1882 Genl. Assembly's Instn.
Dhar, Abinaschandra, B. L.
                                 . ...
                                     1887
                                                Ditto
     Annadacharan, B. L.
                                 • • •
                                     1871. Presidency College
  ,, Asutosh, B. L
                                 -
     Brindabanchandra
                                     1873 Dacca College
." "
                                     1868 Teacher
     Dinanath, B. L.
                                 ---
  27
                                     1874 Presidency College
      Gokulchandra, B. L.
  ,,
                                 . .
                                     1887 City College
      Hemchandra
                                 ...
  ..
                                     1866 Dacca College
      Kalinath
                                 •••
  ,,
                                     1886 Free Church Institution
      Manmohan
                                 --
                                     1866 Teacher,
     Nilmani. B. L.
  ••
                                     1888 City College
     Parbaticharan
                                 •
     Privanath
                                     1888 Free Chnrch Intitution
                                 • •
  11
                                     1867 Hughli College
      Syamchand, B. L.
                                . .
                                     1873 Patna College
Dhhajkaran, B. L.
                                 ...
                                     1889 Agra College
Dhumi Ram
†Dhundi Raj Rämkrishna Chandekar 1891 Hislop College, Nagpur
                                     1886 Canning College
+Dikshita, Ambikaprasad
                                . ...
                                     1887 Agra College
†Din Dayal
                                     1888
                                                Ditto
Din Dayal
                                . 1886
                                                Ditto
†Dipchand
                                1880 St. Xavier's College
Doran, E.
                                .... 1886
†Dover, W.C
                                               Ditto
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[†] Indicates B. A. with Honours,

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... 1889 City College
Dowerah, Krishnaprasad
                                ... 1885 Genl. Assembly's Instn.
 Drieberg C
Dube, Debi Prasad
                                ... 1889 Agra College
                                    1887 Muir Central College
       Guruprasad,
                                ...
  **
                                ... 18.8 Canning College
 †,,
       Hardayal
       Kumar Lukshmi Narayan ..., 1887 M A. O College
  ,,
                                ... 1887 Muir Central College
       Saligram
                                ... 1887 Hislop College
 †,,
       Sivaram Tanbaji
                                ... 1886 Canning College
Durga Daval
                                ... 1885 Muir Central College
      Durgadatta Joshi
                                ... 1874 Patna College
      Durgaprasad, B. L.
                                ... 1891 Jabalpur College
... 1885 Muir Central College
†Durjan Lal
Dwarkaprasad
                                ... 1890 St. Xavier's College
Enayet Karim
                                ... 1861 Bishop's College
Evans, R. W.
                                ... 1890 Patna College
Fakhruddin
                                ... 1880 Hughli College
Farid-ud-din Ahmad
                                ... 1869 Presidency College
Fazlalkudir
                                ... 1889 Ripon College
Fazlul Huq
                               1874 Barcitly College
Fazl Rusul
Fazlul Karim, B. L.
                               ... 1883 Dacca College
Fazlul Karim, B. L.
                                   1886 Free Church Institution
†Fernando, M. J.
                               ...
                               ... 1864 Doveton College
Forbes, A. H.
                                   1886 Presidency College
Fox, J. K.
                               . .
                                ... 1888 St. Xavier's College
F. Riyazuddin Quazi, B.L.
                                ... 1887 Muir Central College
Fuzlullah, M.N.
                              . ... 1883 Teacher
Gabriel, J.
                                   1887 Muir Central College
+Gaindanlal
                                ...
                                ... 1874 Barelliy College
... 1891 Hislop College, Nagpur
Gaindanlal
Ganesh Babaji Ekbote
Gangadhar Balwant Gokhale, B.L.
                                    1887 Hislop College
Gangadhar Sitaram Brahmarakshas, 1888
                                              Ditto
                                    1883 Benares College
1881 Lahore College
Gangaprasad
Gangatam Sahni
                                •••
                                    1871 Agra College
Gangasaran
                                    1887 Patna College
Gangopadhyay, Adharchandra, B.L.
                                    1883 Free Church Institution
          Amritalal, B.L.
                            •••
    "
                                    1888
                                                Ditto
          Anisprakas, B.L.
    ,,
                                    1874 Presidency College
         Apurbakumar
                               ...
    ,,
                                    1890 Ripon College
         Bamacharan
                               . ...
    99
                                    1884 Dacca College
         Baradakanta
                               •••
    91
          Basantakumar, B.L.
                                    1886
                                              Ditto
                               . --
    ,,
                                    1886 Metropolitan Institution
        *Benimadhab
                               •••
    "
          Bhupalchandra, B.L. ...
                                    1886 Presidency College
   t,,
                                    1889 Ditto
          Bidhubhushan, B.L.
   t,,
                               •••
                                    1868 Krishnagar College
         Binodbihari
    ,,
                               ... 1889 Ripon College
         Binodbihari
    .,
                                   1888 Dacca College
                               •••
         Bipinbihari
    1)
                                   1885 Metropolitan Institution
         Birendranath, B.L. ...
    .,
                                  1886 Teacher

    Bishnupada
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[†] Indicates B. A. with Honours.

Gangopadhyay, Chandrakisor,	B.L.	1881 Hughli College
., Debendranath		1883 Metropolitan Institution
t,, Herambakisor		1888 Dacca College
Tadunath	•••	1888 M. B.
" Jagadbandhu, B.L.	•••	1867 Presidency College
,, Jajneswar		1888 Teacher
t,, Jaygopal		1890 Patna College
" Kalikrishna, B.L.		1875 Presidency College
,, Kaliprasanna	•••	1888 Hnghli College
, Karunakanta		1891 Dacca College
Kishorimohan, B.L.	•••	1869 Presidency College
Kshetramohan, B.L.	•••	1882 Hughli College
Kumudnath_	•••	1887 Metropolitan Institution
Lalmohan, B,L.	•••	1887 - Ditto
, Makhanlal, B.L.	***	1883 Hughli College
Mohinimohan	***	1891 Metropolitan Institution
, Nabinchandra, B.L.	•==	1860 Presidency College
Nahinchandra R L		1886 Metropolitan Institution
Manigonal		1890 Ripon College
Minilante		1890 City College
Dimential D T		1876 Presidency College
t,, Pratapchandra	•••	1886 Dacca College
t,, Priyalal	•••	1889 Presidency College
Drivenath B T.		1883 Ditto
Dahlahandra R T.	•••	1863 Ditto
Dadhileanath R T		1884 Genl. Assembly's Instn.
Dejanileante D T t		1872 Presidency College
Daigningth	•••	1874 Dacca College
Dojaninath		1885 Metropolitan Institution
Dajandehnath	•••	1890 Krishnagar College
Damahandra	•••	1869 Teacher
Decililerate	•••	1887 Metropolitan Institution
Caratahandua	•••	1888 Teacher
Casibbushan	•••	1890 Genl, Assembly's Instn.
Syamacharan		1860 Presidency College
Cotropheren D T	•••	1877 Ditto
Giddhannan		1890 Hughli College
Trailalmanath B I	•••	1885 Presidency College
Ganpat Rao	***	1889 Agra College
Gargari, Ramdas	•••	1884 Free Church Institution
Ghamandi Lai	•••	1887 Canning College
†Ghatak, Baidyanath, B. L.	•••	1885 Patna College
Cananahandaa	•••	1890 City College
Tanakinath R T.	•••	1873 Teacher
Vh Walingaganna	•••	1880 Rajshahye College
Mihanamahandua	•••	1881 St. Xavier's College
Ghosh, 'Abhaycharan	•••	1889 Metropolitan Institution
Ahinasahandra	•••	1863 Presidency College
Abinarahandar D T	•••	1872 Ditto
A hisanahan dan	•••	9885 Geni. Assembly's Instn.
min himanahan dan	•••	1888 Free Church Institution
, Salvinaschandra	•••	1000 1 fee Outlett Institution

^{&#}x27; † Indicates B. A. with Honours.

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... 1887 Genl. Assembly's Instn.
Ghosh, Adharchandra, B. L.
                                        1862 Presidency College
         Aghornath, B. L.
                                        1887 Hughli College
1884 Teacher
1888 Patna Cellege
 †,,
         Agahornath
                                   ...
         Aghornath, B. L.
                                   •••
   ,,
         Akhilchandra
                                   ...
   ,,
         Akshaykrishna, B. L.
                                        1885 Presidency College
   .,
                                       1875
1887
                                                    Ditto
         Akshaykumar, B.L.
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         Akshaykumar, B. L.
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                                        1887
  t,
         Amarnath
                                                    Ditto
         Amritalal, B. L.
                                        1871
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                                        1869 Genl. Assembly's Instn.
         Ambikacharan, B. L.
   ,,
                                        1886 Dacca College
 †,,
         Ambikacharan
                                    ...
                                        1886 Metropolitan Institution
         Amulyachandra, B. L.
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                                        1890 City College
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         Anangamohan
   ,,
                                        1863 Presidency College
         Anantaram. L. L.
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                                        1891 Free Church of Scotland's
          Anilchandra
                                   ...
                                               Instn. and Duff College
                                        1873 Hughli College
         Annadaprasad, B. L.
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                                        1889 St. Xavier's College
         Annadaprasad
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                                        1889 Ripon College
         Annadaprasad, B. L.
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                                        1890 Dacca College
         Anukulchandra
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                                        1884 Free Church Institution
         Apurbachandra, B. L.
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                                        1880 Presidency College
         Asutosh, B. L.
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                                        1884
                                                    Ditto
         Asutosb, B. L.
                                   •••
   ..
                                        1884 Teacher
         Asutosh
                                   •••
                                        1886 Metropolitan Institution
         Asutosh, B. L.
                                   •••
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                                        1890 Ripon College
         Asutosh
                                   •••
                                        1868 Presidency College
         Atulbihary, B. L.
                                   •••
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                                        1880
                                                    Ditto
         Atulchandra, B. L.
                                        1890 Metropolitan Institution
         Atulchandra
                                   ..:
                                        1871 Presidency College
        Atulkrishna, B. L.
                                   • • •
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                                        1876
                                                   Ditto
        Atulkrishna, B. L.
                                   •••
                                        1885 Metropolitan Institution
        Banamali, B. L.
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                                        1881 Dacca College
        Basantakamar, B. L.
                                   ...
                                        1880 Teacher
        Basantakumar
                                   •••
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                                        1868 Free Church Institution
        Becharam, B. L.
                                   •••
   ,,
                                        1870 Krishnagar College
        Bhubanmohan
                                   •••
                                        1875 Presidency College
1875 Hughli College
        Biharilal, BaL.
                                   • • •
        Binodbihari, B. L.
                                   •••
                                        1887 Presidency College
        Binodbihari
                                   -
                                        1879 Canning College
1881 Presidency College
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        Bipinbihari, B. L.
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   91
        Bipinbihari, B. L.
                                   •••
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                                        1884 Metropolitan Institution
        Bipinbihari
                                   •••
                                        1888
                                                         Ditto
        Bipinbihari, B. L.
                                   •••
                                        1889 Rajshahye College 🕳
        Bipinbihari
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   ,,
                                        1891 Ripon College
        Bipinbihari
                                   ...
   ,,
                                        1889 Teacher
        Bisweswar
                                   ...
                                        1889 Metropolitan Institution
        Brajalal, B. L.
                                   . --
                                        1890 Dacca College
        Brajendrakumar
                                   . ...
   ,,
                                        1887 City College
        Chandrakanta, B. L.
   ,,
                                        1870 Krishnagar College.
        Chandrakumar
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Ghosh,	Chandrakumar	•••	1889 Dacca College
"	Chandramohan	•••	1865 Medical College
, ,,	Chandranath, B. L.	-	1873 Presidency College
†. ,	Debendrachandra, B. L.	•••	1865 Ditto
†,,	Debendranath (Jr.)	• ••	1889 Genl. Assembly's Instn.
"	Debendranath	•••	1890 Ripon College
**	Dharmadas	•••	1890 Teacher
91	Durganarayan	•••	1869 Free Church Institution
91	Gaganchandra, B. L.	•	1885 Dacca College
31	Girijabhushan	•••	1890 City College
	Girindranath	•••	1885 Doveton College
٠,	Girischandra, B. L.	•••	1883 Genl. Assembly's Instn.
19	Gobindachandra, B L.	••	1869 Presidency College
,,	Gopalchandra	•••	1871 LMS Instn., Bhowanipur
"	Gopalchandra	•••	1890 Metropolitan Institution
99	Gopalchandra	•••	1890 Ditto
.,	Gopalchandra	• • •	1890 Berhampur College
37	Gurudas, B L.	•••	1887 Carl Assaultate Inch
**	Haranath, B. L.	• •	1877 Genl Assembly's Instn.
11	Harankrishna	•••	1873 Ditto
,,	Harashit	•••	1889 Ripon College
19	Harendrakumar	•••	1887 Dacca College
49	Harendrakumar	•••	1890 Ditto
29	Haridas	•••	1889 Teacher
•	Harigopal	• •	1890 Presidency College
**	Harischandra, B. L.	•••	1883 Ravenshaw College
12	Hemantakumar	•••	1890 Vic Col, Cooch Behar.
,,	Hemchandra, B. L.	•••	1886 Genl Assembly's Institution
**	Hemchandra	•••	1889 Metropolitan Institution
,,	Hiralal	•••	1890 City College
,,	Hridaynath	• ••	1890 Teacher 1891 Metropolitan Institution
	Indranarayan	•••	1871 Dacca College
**	Iswarchandra, B. L.	•••	
	Jadabchandra, B. L.	•••	1876 Presidency College 1876 Ditto
	Jadunath, B L.	•••	
	Jadunath, B. L.	• •••	1872 Free Church Institution 1887 Teacher
	Jagabandhu	•••	1884 Ravenshaw Coll., Katak
	Jaganmohan	•••	20
	Janakiballabh, B. L.	•••	1881 Ditto 1866 Free Church Institution
	Jaygopal, B. L.	• • • •	· · · · · · · · · ·
	Jaygopal	•••	1889 Ripon College 1889 City College
	Inanchandra	•••	1885 Genl. Assembly's Instn.
	nanendramohan	•••	1190 Metropolitan Institution
	Inanendranath	• • •	1891 Presidency College
t., .	Iogeschandra	•••	1875 Ditto
»,	Jogindranath, B. L.	•••	1879 Muir Central College
,,	Jogindra nath	•••	1886 Presidency College
33.	yotiprasad, B.L.	•••	1870 Teacher
	Kailaschandra	•••	1885 Doveton College
,,	Kalikumar BL.	•••	1884 Metropolitan Institution
,,	Kaliprasanna	•	Took Mettobouten Therrenon

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1877 Presidency College
Ghosh, Kalipada, B. L.
                                                   Ditto
                                       1873
       Kedarnath, B. L.
                                  •••
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                                       1888 Benares College
                                  ...
       Kedarnath
   • •
                                       1886 Free Church Institution
       Khagendranath, B. L.
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                                       1890 Teacher
                                  ...
       Kisorilal
   .,
                                      1888 Metropolitan Institution
        Kripanath, B. L.
   ••
                                       1890 Dacca College
        Kumudbandhu
                                  ...
                                       1884 Free-Church Institution
1886 Metropolitan Institution
        Kunjabihari
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        Kuniabihari
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                                       1887 Muir Central College
        Kunjabihari
   ٠.
                                       1890 Teacher
       Lalgopal
                                   • •
   91
                                       1888 Free Church Institution
        Lalitmohan, B. L.
                                   ...
   21
                                       1881 Cathedral Mission College
       Madanmohan, B. L.
                                   •••
   ,,
                                       1890 City College
        Maheschandra
                                   •
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                                       1863 Presidency College
        Mahimchandra, B. L.
                                   •••
                                       1872 Cathedral Mission College
        Mahimchandra
                                   •••
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                                       1886 Genl. Assembly's Instn.
        Mahimchandra, B.L.
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                                       1878 Krishnagar College
        Manmathakumar, B. L.
                                   ...
                                       1890 Metropolitan Institution
        Manmathanath
  t.,
                                   •••
                                       1890 Presidency College
        Mohinimohan
                                   ...
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                                       1890 Metropolitan Institution
        Nabakrishna
  †,,
                                       1886 Genl Assembly's Instn.
        Nagendranath
                                   •••
   ,,
        Nagendranath, B. L.
                                       1889 F. C of Scotland's Insti-
   ٠.
                                               tution and Duff College
                                        1884 Gen! Assembly's Instn.
        Nakari
   ,,
                                        1890 City College
        Nakurchandra
                                   •••
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                                        1869 Hughli College
        Nandalal, B. L.
                                   •••
   "
                                        1800 Gen! Assembly's Instn.
        Narayanchandra
                                  . ...
                                        1886 L M. S Col., Bhowanipur
        Narayandas, B. L.
                                   ٠..
   **
                                        1889 City College
        Narayandas
                                   ...
        Narendranath, B.L.
                                        1887 Presidency College
                                        1890 City College
        Narendranath,
                                   ...
                                        1886 Free Church Institution .
        Nareschandra, B. L.
                                   ...
    ,,
                                        1877 Presidency College
        Nityananda
                                   ...
    33
                                        1889 Fatna College
        Nityananda
                                   • • •
                                        1875 Teacher
         Nibarankmar
                                   ...
    17
                                       1883 St. Xavier's Coll ege
         Nilprasanu
                                   •••
    ,,
                                        1888 Metropolitan Institution
         Nrisinhacnandra, B.L.
                                   ...
                                        1882 Hughli College
         Panchana B.L.
    ,,
        Parbatichn, ran
                                        1884 Metropolitan Institution
    ,,
                                        1881 Genl Assembly's Instn.
        Parbatinaah, B.L.
                                    ...
                                        1891 detropolitan Institution
         Paresnatht
    ,,
                                        1886 Teacher
         Pranchaitanya, B.L.
                                   ...
    10
                                        1889 Ripon College
         Prangopal
                                   •••
    ,,
                                        1870 Krishnagar College
         Prasannakumar
                                   ---
    ••
                                        1837
                                                      Ditto
         Prasannakumar, B.L.
                                   •••
    ••
                                        1890 Presidency College.
         P asannakumar
                                   ...
         Prrasannakumar
                                        1891 Free Church of Scotland's
                                                 Instn. and Duff College
                                        1865 Presidency College
         Pratapch andra
                                        1869
                                                     Ditto
         Priyanath, B.L.
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1884 Presidency Callege
Ghosh, Priyanath, B.L.
                                     1881 Genl. Assembly's Instn.
       Purnachandra
                                     1875 Teacher
        Radharaman
   ,,
                                     1869 Hughli College
       Raicharan
                                 •
  ...
                                     1871 Dauca College
       Rajanikanta
   ,,
                                     1890 Genl. Assembly's Instr.
       Rajanikanta
   91
       Rajanikumar
                                     1890 City College
                                 •••
       Rajaninatho
                                     1886 Hughli College
                                 •••
   23
       Rajendralal, B.L.
                                     r880 Presidency College
                                 ...
   .,
                                     1886 Free Church Institution
       Rajendranath
                                 •••
  ..
       Rajendranath, B.L.
                                     1887 City College
                                ...
   ..
                                     1888 St. Xavier's College
       Ramdas
                                ...
       Ramgopal, B.L.
                                     1877 Presidency College
                                 • • •
  **
                                     1868 Queen's College, Benares
       Ramrup
  71
                                     1871 Sanskrit College
      Ramsakha, B.L.
  79
                                ...
                                     1885 Genl, Assembly's Instn.
       Rasiklal
  **
                                •••
                                     1885, Metropolitan Institution
       Sagarchandra, B.L.
                                ...
  11
                                     1877 Free Church Institution
       Saradaprasad
                                ...
  ,,
                                     1877 Genl Assembly's Instn.
       Saradaprasad, B.L.
                                ...
  71
                                     1886 C ty College
       Saratchandra
                                ...
  71
                                     1886 Dacca College
       Saratchandra, B.L.
 t,,
                                •••
                                     1887 L. M S. Col., Bhowanipur
       Saratchandra, B.L.
                                ...
  *1
                                     1887 Free Church Institution
       Saratchandra
                                ...
       Saratchandra, B L,
                                     1889 Metropolitan Institution
  11
       Sasankakumar
                                     1891 Genl. Assembly's Instn.
                                ...
  **
       Sasibhushan
                                     1857
                                                    Ditto
  ••
                                ...
       Sasidhar, B.L.
                                     1883
                                                    Ditto
                                ...
  17
                                     1880
                                                     Ditto
       Sasikumar. B.L.
                                ....
  ";
                                    1887 Metropolitan
                                                        Institution
       Sasikumar
                                ,. .
  ,,
                                    1872 Berhampur College
       Sasimolian
                                •••
  "
      Sasimohan, B.L.
                                    1884 Metropolitan Institution
  ,,
                                ...
                                     1885 Free Church Institution
      Satischandra, B.L.
                                ...
  .,
                                     1886 Presidency College
       Satischandra, B.L.
                                .--
  ,,
 †,,
                                     1888
                                                  Ditto
       Satischandra
                                ...
                                     1889 Rajshahye College
       Satischandra
                                     1800 Metropolitan Institution
      Satischandra .
                                ...
                                     1876 Free Church Institution
      Satkarichandra
  ٠,
                                •••
                                    1880 Genl. Assembly's Instn.
      Satyakumar
                                ...
  ,,
      Satyaprasanna
                                    1889 Dacca, College
                                ...
 t,,
                                    1887 Genl. Assembly's Instn.
      Satyendramolian
                                ...
                                    1856 Hughli Cullege
     Siddheswar
                                ٠.
 a,
                                     1886 Presidency College
     Sitalprasad
                                ...
                                    1889 Ripon College
     Sitanath
  ٠.
                                     1859 Presidency College
      Sr-schandra
                                ...
                                                  Ditto
     Srischandra, B.L.
                                    1882
  ř
                                ...
                                    1885 Genl, Assembly's Insta.
      Srischandra, B.L.
                               . . .
                                    1886 Presidency College
  , & Surendrachandra, B.L.
                                                  Ditto
                                     1890
      Surendrachandra
                                ...
  11
,t,,
                                     1886 Hughli College
      Surendrakumar
                                ...
      Surendranath, B.L.
                                .١.
                                     1881
                                                  Ditto
  Surendranath, B.L.
                                     1884 Genl. Assembly's Instn.
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E

[†] Indicates B A. with Honours.

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1886 Metropolitan Institution .
Ghosh, Surendranath, B. L.
                                      1886 Dacca College
       Surendranath
  t,,
                                      1890 Presidency College
       Surendranath
   11
                                      1891 Presidency College
       Surendranath
                                      1884 Free Church Institution
       Suryyanarayan, B. L.
                                  •••
   ,,
                                      1886 Patna College
  †,,
       Syamacharan, B. L.
                                  ...
                                      1889 Metropolitan Institution
1887 Teacher
       Tarachand
                                  • • •
   "
       Tarakgopal
                                  •••
   ,,
                                      1888 Ripon College
       Taraknath
                                  •••
   ,,
                                       1865 Presidency College
       Taranicharan, B. L.
                                  •••
                                      1870 Free Church Institution
       Taranicharan, B. L.
                                  ...
   99
                                      1866 Presidency College
       Taranikumar
                                  •••
   ..
                                      1891 City College
       Taraptasanna
                                  ...
   ••
                                      1887 Metropolitan Institution
  †,,
       Tinkari, B. L.
                                  •••
                                      1876 Hughli College
       Trailokyanath
                                  . --
   ,,
                                      1868 Patna College
       Umeschandra, B. L.
                                  •••
   ,,
                                      1873 Hughli College
       Umeschandra, B. L.
                                  •••
                                      1890 Genl. Assembly's Instn.
       Umeschandra
                                  ...
   ..
                                      1885
                                                    Ditto
       Umeschandra
                                  ...
                                      :889 Metropolitan Institution
       Umeschandra
                                  •••
   ••
                                      1889 Ripon College
       Umeschandra
                                  •••
                                      1873 Genl. Assembly's Instn.
      Upendrachandra, B. L.
                                  •=
   ..
                                      1885 Presidency College
       Upendranath
                                  •••
   "
                                      1887 Metropolitan Institution
       Upendranath
                                  •••
                                                    Ditto
                                      1885
Ghoshal, Benimadhab, B. L.
                                  •••
                                      1870 Presidency College
      Gopalchandra, B. L.
                                  ...
                                      1890 Ripon College
       Gopalchandra
                                  •••
   11
                                      1886 Metropolitan Institution
       Hemchandra
                                  ٠.
   ..
                                  .... 1888 Presidency College
       Tyotikumar, B, L.,
   .,
                                      1887 Genl. Assembly's Instn.
  t,,
       Kshetranath, B. L.
                                  •••
                                      1888 Free Church Institution
      Manmohan, B. L.
                                  ***
   .
                                      1880 Presidency College
      Nabinchandra, B. L.
                                 . ---
   11
                                      1887 Canning College
      Nagendranath, B. L.
                                 •••
   ..
                                      1801 Genl Assembly's Instn.
       Nilmani
                                  •••
   99
                                      1890 Metropolitan Institution
      Plakirchand
   11
                                      1890 Bethune College
      Sarala
                                      1890 Ripon College
      Surendranaravan
                                  . ...
   11
      Umanath, B. L.
                                      1874 Presidency College
                                      1890 Patna College
Girijananda
                                  •••
                                      1886 Doveton College
Godfrey, L. E.
                                      1887 Presidency College
Godfrey, E. C.
                                  •••
                                      1884 Agra College
Gokal Prasad
                                  . ...
                                      1889
                                                 Ditto
tGolabchand Dhudda
                                  ...
                                      1886 Canning College
Gopal Ganesh Ranade, B.L.
                                  •••
                                      1888 Morris College
Gopal Mukund Damlay
                                  ...
                                      1883
                                                 Ditto
Gopal Prasad
                                      1881 Muir Central College.
Gopal Ramchandra Dongri
                                  ...
Gopal Sridhar Gadgil
                                      1890 Hislop College
                                  •••
                                      1877 Free Church Institution
1888 Patna College
Goonewardene, W.F.
                                  •••
tGopalji, B.L.
                                  s.
                                      1891 Jabalpur College
Gopal Keshav Garde
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Goswami, Bhubanmohan
                                      1887 Rajshahye College
                                      1888 Free Church Institution
           Haridhan
    ,,
                                      1885 Metropolitan Institution
           Harimohan
    ,,
                                  ...
           Herambalal, B L.
                                      1864 Presidency College
                                  •••
    ..
          Jadabchandra
Jagadischandra, B L.
                                                    Ditto
                                      1868
                                  •••
    31
                                      1888 Genl. Assembly's Instn
                                  ..;
    22
                                      1886 Free Church Institution
          Kunjabihari, B.L.
                                  ...
    ,,
                                      1891 F. C. of Scotland's Insti-
          Nalitmohau
    ,,
                                             tution and Duff College
                                      1879 Presidency College
           Nrityagopal, B.L.
                                  ...
    ,,
                                      1897 Ripon College
           Nrityagopal
                                  ...
    ,,
                                      1886 Rajshahye College
          Sasibhushan, B.L.
                                  •••
    91
                                      1884 Metropolitan Institution
          Surendranath
                                  •••
    ,,
                                      1885 Dacca College
          Syamsundar, B. L.
                                  ...
    ..
                                      1887 St. Xavier's College
   †,,
          Umeschandra, B.L.
                                  •••
                                      1886 Muir Central College
†Gourisankar
                                  •••
                                      1873 Presidency College
Guha, Anathbandhu, B.L.
                                  •••
      Aswinikumar B.L.
                                       1872
                                                    Ditto
                                  •••
  ,,
                                       1884 Rajshahye College
      Aswinikumar, B L.
                                  •••
  90
                                       1887 Genl. Assembly's Instn.
      Aswinikumar, B.L.
  ٠,
                                  •••
 †,,
                                       1891 Metropolitan Institution
      Aswinikumar
                                  •••
                                       1888 Dacca College
 †,,
       Atulchandra
                                       1888 City College
 t,,
      Biharilal
                                  ...
                                       1870 Dacca College
      Brajendrakumar
                                  •••
  ,,
                                       1888
                                                 Ditto
      Chandrakanta
                                  •••
  91
                                       1831 Victoria College, Cooch
       Gopalchandra
                                  ...
  ••
                                                Behar
                                       1884 Dacca College
       Gurucharan, B L.
                                  •••
  .,
                                      1884 Free Church Institution
       Harendranarayan, B.L.
                                  ••
  ,,
                                      1887 Metropolitan Institution
      Janakinath, B.L.
                                  •••
  ,,
                                      1891 St. Xavier's College
       Inanendrachandra
  ,,
                                      1886 Genl Assembly's Instn.
      Jogindranath, B.L.
                                  ...
  11
       Jogeschandra, B.L.
                                      1885 Dacca College
 t,,
                                  •••
                                      1801 Patna College
       Jyotindrachandra
                                  •••
  99
                                      1884 Presidency College
1866 Metropolitan Institution
       Kaliprasanna, B.L.
                                 •••
  95
      Kedarnath, B.L
                                  •••
  94
                                      1801 Geul. Assembly's Instn.
       Kunjabihari
                                 •••
  13
                                      1886 Rajshahye College
      Maheschandra, B.L.
                                 •••
  "
                                      1886 Muir Central College
       Mahimchandra, B.L.
                                 •••
  .,
                                      1889 Metropolitan Institution
      Mukundanath
                                 ---
  "
                                                     Ditto
                                      1887
       Nibaranchandra, B L.
  19
                                      1863 Preisdency College
      Piyarilal B.L.
                                  ...
                                      1869 Dacca College
       Piyarimohan, B.L.
                                  . ..
  .
                                      188 t
                                                 Ditto
      Prasannakumar, B.L.
                                  --
  "
                                      1888 Metropolitan Institution
     Prasarnakumar, B.L.
                                  •••
  ,,
                                      1884 Genl. Assembly's Instn.
      Rajanikanta
                                  •••
  ••
                                      1889 Metropolitan Institution
      ...amsundar
                                  •••
  ,,
                                      1883 Genl. Assembly's Instn.
       Rohinikumar, B. L.
 t,,
                                  ...
                                       1889 Teacher
       Saratchandra o
                                  ... 1886 Presidency College
 t,,
       Taraprasanna, B. L.
      1886 Dacca College
  ,,
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1880 Geni. Assembly's Instn.
Guin, Srinibas, B. L.
                                  •••
                                       1887 Muir Central College
Gulzarilall
                                  ...
                                       1890 Teacher
Gun, Taraknath
                                  ...
                                       1885 Genl. Assembly's Instrt.
Gupta, Amritalal, B. L.
                                  ...
                                       1886 Teacher
       Anilchandra
                                  ...
   99
                                       1887 Dacca College .
  t,,
        Annadacharan
                                  ... • 1886 Free Church Institution
       Asutosh
  ••
                                       1886 Presidency College
       Baradacharan
                                  •••
   99
                                       1886 Metropolitan Institution
 †,,
       Bhubanmohan
                                  •
                                       1889 Ripon College
       Bhubanmohan
                                  •••
  **
                                       1890 Presidency College
       Bhupendranath
                                  ...
  .
                                       1883 Genl. Assembly's Instn.
       Bipinbihari, B. L.
                                  •••
  ,,
                                       1884
                                                     Ditto
       Brajendramohan
                                  ...
  ,,
                                       1886 Metropolitan Institution
       Charuchandra, B. L.
  ..
                                      1872 Patna College
       Chandranaravan
                                  ...
  ,,
                                      1885 Metropolitan Institution
       Dwijendrasankar, B. L.
  ..
                                      1881 Dacca College
       Gangagobinda, B. L.
                                  • • •
  ,,
                                       1868 Presidency College
        Gopalchandra, B. L.
                                  ...
   ••
                                                   Ditto
       Gopalchandra
                                       1877
                                  ...
  ••
                                       1887 Metropolitan Institution
 t,,
       Gopalgobinda, B L.
                                  •••
                                       1886 Teacher
       Gurulal
                                  •••
  ,,
                                       1884 Rajshahye College
       Haranchandra
                                  •••
  ,,
                                       1890 Free Church Institution
       Haricharan
                                  ...
                                               and Duff College
                                       1870 Krishnagar College
       Tagadiswar, B. L.
                                  ...
  ,,
       Janchandra, B. L.
                                       1884 Metropolitan Institution
                                  •••
  ,,
                                       1800
                                                     Ditto
       Kalimohan
                                  •••
  . 1
                                       1886 Free Church Institution
       Kaminimohan, B. L.
                                  •••
  ..
       Kangalchandra, B. L.
                                       1882 Hughli College
                                  ...
  33
                                       1881 Presidency College
       Kunjabihari, B. L.
  ..
                                       1871 Hughli College
       Mahananda
                                  ...
  ,,
                                      1875 Presidency College
1885 Teacher
       Mahendranath, B. L.
  . .
                                  •••
       Mohinimohan, B. L.
                                  ٠.,
  ,,
                                       1890 General Assembly's Instn.
 †,,
       Mohinimohan
                                                     Ditto
                                       1883
      Mathuranath
                                  . . .
  ,,
                                       1881 Presidency College
       Nagendranath
                                  •••
  99
       Nalinchandra, B. L.
                                       1889 Genl. Assembly's Instn.
  ,,
                                  ...
       Pramathanath
                                       1886 F. C. of Scotland's Insti-
                                  ...
                                              tution and Duff College
       Prasannakumar, B. L.
                                       1880 Rajshahye College
  ,,
                                  ...
                                       1885 Presidency College
       Pransankar, B. L.
                                  ...
  • •
                                       1887 City College
       Purnachandra
                                  •••
  , ,
                                      1888 Dacca College
       Radhanath
                                  •••
  • •
                                      1868 Presidency College
       Radharaman
                                  •••
  ,,
                                      1890 Victoria College, Cooch
       Rajendrakisor
  'n
                                  ••
                                              Behar
       Rajendralal
                                      1870 Hughli College
                                  • • •
                                      1887 Free Church Institution
 ŧ,,
       Rajendranath, B. L.
                                  •••
                                      1872 Patna College
       Rajnarayan
                                  •••
  ,,
                                      1868 Free Church Institution
       Ramgati, B L.
                                • •••
  ,,
                                      1886 Metropolitan Institution
       Rasiklal, B.L.
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⁺ Indicates B. A. with Honours.

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Gupta, Satyendranath
                                       1890 Metropolitan Institution
        Sibnath
                                       1886
                                                     Ditto
    **
   †,,
                                   ... 1886 Free Chuch Institution
        Sukhamay, B.L.
   †,,
         Syamacharan
                                   ... 1887 Dacca College
        Umeschandu, B.L.
                                       1880 Geni. Assembly's Instn.
        Upendrakrishna
                                      1884
                                                     Ditto
                                   •••
    .,
                                       1877 Muir Central College
1876 Bareilly College
 Gyaprasad
                                   ...
 Gyaprasad
                                   • • •
 Hubibullah Kaderbhoi, M.
                                        1890 Jabalpur College
                                   •••
 Hafazat Karim, B.L.
                                       1883 Patna College
                                   ...
 †Hafiz Ibadullah
                                       1886 Agra College
                                       1891 Free Church of Scotland's
 Hajari, Kesablal
                                   •••
                                              Institution and Duff Col.
 Hajra, Aghorchandra, B.L.
                                        1874 Presidency College
        Amritalal
                                       1890 Ripon College
   ,,
                                   -
                                       1889 Canning College
        Asutosh
                                   ...
   ,,
                                   ... 1889 Presidency College
  t,,
        Brajadurlabh
                                       1887 Dacca College
1883 Free Church Institution
        Dwijendrachandra, B.L.
                                  ٠.
   ,,
        Kedarnath B L.
   ,,
                                  • • •
                                       1886 Metropolitan Institution
        Phakirdas, B.L.
                                  ...
   • •
        Ramdas
                                       1889
                                                    Ditto
                                   •••
Haldar, Brajalal, B.L.
                                       1866 Free Church Institution
        Basantakumar, B.L.
                                       1880 Geni Assembly's Instn.
                                  . ...
   ,,
  †,,
                                  ... 1891 Presidency College
        Binodbihari
                                       1884 Free Church Institution
1887 Metropolitan Institution
        Chaitanyacharan
                                  ...
   ..
        Dakshineswar, B.L.
                                  •••
   ,,
                                       1884 Free Church Institution
        Gaganchandra
   11
                                  •••
        Kisorilal, B.L.
                                       1875 Presidency College
                                   ..
   .,
                                       1890 Victoria College, Cooch
        Manmohan
                                  ...
                                                     Behar
                                       1868 Teacher
       Matilal, B.L.
                                  ...
   11
                                       1862 Presidency College
       Mohimchandra .
                                  ...
   "
                                       1887 Genl. Assembly's Instn.
        Prabodchan ra
   ..
                                       1886 St. Xavier's College
                                  •••
   ,,
                                      1881 Presidency College
        Satkari, B.L.
                                  ...
   ,,
       Syamlal, B L.
                                      1864
                                                    Ditto
Handy, C. C.
                                       1889 Trinity College, Kandy
                                  •••
†Hanumanprasad Mathur
                                       1887 M. A. O. College
                                  . .,.
                                      1890 Patna College
Harbans Sahay
                                  ...
                                  ... 1888 Agra College
†Harbilas
                                      1890 Jabalpur College
Harprasad Agnihotry
                                  ...
†Hrrsahai Lal
                                      1891 Patna College
                                  ...
                                      1886 Agra College
Harsaran
                                  •••
                                      1889 Hislop College
Hari Balwant Karmakar
                                  •••
Harris, F. F. , H. W.
                                      1889 Agra College
                                  ...
                                               Ditto
                                      1890
                                 ...
                                      1884 Lahore College
       S.S.
                                 ...
  ,,
                                 ... 1866 Agra College
       T.
  ,,
       W. A.
                                      1873 Lahore College
  ,,
                                      1890 Teacher
1880 Genl. Assembly's Instn.
Hart, G. W.
                                 ...
Hati, Benwarilal, B.L.
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t Indicates B A, with Honours.

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1890 Patna College
 Heera Iha
                                       1886 Dacca College
Hemayat Uddin B. L.
                                      1881 Hughli College
Himmat Ali, B. L.
                                  •••
                                      1888 Jabalpur College
Hiralal
                                  ...
                                      1890 Private Student
†Holland, Florence
                                  •••
                                      1887 Free Church Institution
†Homer, T
                                  ...
                                      1874 Mussoorie School
Horst, W. C.
                                  . ...
Housden, F. G.
                                      1889 Teacher
                                 ...
                                      1890 St. Xavier's College
H. Po Saw
                                 •••
tH. S. E. Carim.
                                      1890
                                                   Ditto
                                  ...
                                      1886
Htoon Chan, B. L.
                                                   Ditto
                                  ...
                                      1890 Free Church Instn & Duff
Hui, Nibaranchandra
                                  •••
                                             College
                                      1885 Canning College
1883 M A. O College
Imtiyaz Ali
                                  ...
Iswariprasad
                                  ...
Izad Bakhsh, B. L.
                                      1877 Hughli College
1888 Ditto
                                  ...
Izad Bakhsh
                                      1889 Patna College
lzhar Hussain
                                 ...
Jacob, Elijah
                                      1891 Jabalpur College
ladunandan Prasad, B. L.
                                      1889 Patna College
                                  ...
                                      1889 Agra College
Jagadamba Prasad
                                  ٠.
                                      1878
                                                   Ditto
Tagannath
                                 ...
lagannath
                                      1878
                                                   Ditto
                                 ...
Jagannathprasad
                                      1884 Benares College
                                 •••
Jagannath Saran
                                      1890 Patna College
Jagarnath Sahay
                                      1890
                                                    Ditto
                                 •••
                                      1888 Muir Central College
Tagatnarayan
                                 •••
†Jamil Akhtar
                                 ... 1891 Patna College
                               ... 1890 Ditto
... 1889 Bareilly College
tTanaki Sahay
Janardan Jyotirvid
                                 ... 1884 Dacca College
Iash, Bholanath
†Jayatileka, D. B.
                                . .
                                      1800 Wesley College, Colombo
Jha, Bindhyanath '
                                 .. 1888 Benares College
                                 ... 1881
    Ramanath c
Iharkhandi Prasad, B. L.
                                 ... 1885 Patna College
... 1883 Benares College
           Somnath
                                 • • •
                                 ... 1868 Berhampur College
Joardar, Mahimchandra, B. L.
                                 ... 1879 Agra College
Johns, G. W.
                                 ... 1883 Canning College
Jwalaprasad
                                 1877 Bareilly College
1885 Genl. Assembly's Instn.
1876 Patna College
Jyotirbid, Gopaldatta
†Kabiraj, Baikunthanath
          Sureschandra
Kabiruddin Ahmed
                                 ... 1887 Presidency College
                                 ... 1886 Canning College
Kalka Singh
                                 ... 1882 Patna College
Kandhji, B. L.
                               ... 1889 Jabalpur College
... 1872 Teacher
†Kanhya Lal Guru
†Kanjilal, Kailaschandra, B. L.
                                 .. 1889 Presidency College
Kar, Abinaschandra
                                 ... 1886 Dacca College
 , Binodinikanta
                                ... 1884 Metropolitan Insittution
     Chandrasekhar
                                 ... 1879 Presidency College
 ,, Gaurkisor
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[†] Indicates B. A. with Honours.

Kar, Gopalgobinda		1890 Victoria College, Cooch Behar
Usricharan		1884 Dacca College
" Haricharan " Nabinchandra, B.L.	•••	.00- 5 13 43
Darbationaler	•••	
Drammeranan D T.		- DO OR 1
Umacharan, B. L.	٠	
Karmakar, Bankubihari, B. L.		1884 Krishnagar College
Bhushanchandra	•••	1875 Presidency College
Waringanna R I.	•••	1880 Dacca College
Kumudnath		allow Proce Charach of Contland's
,,		Institution and Duff Col.
Karta Krishn		1884 Muir Central College
† Kastagiri, Dhirendralal, B. L.	•••	1886 Presidency College
,, Jogindralal	•••	1886 Metropolitan Institution
t., Kumudini		1887 Bethune School
† Kedarnath, B. L.	•••	1887 Agra College
Kedarnnth, B. L.		1887 Fatna College
Kelly, W. A.		1881 St. Xavier's College
Keshab Vinayak Joshi		1886 Canning College
Kesheo Bhagavant Byavahare	••	1891 Hislop College, Nagpur
Keshi Misra	•••	1890 Patna College
Kewal Krishna	•••	1884 Muir Central College
Khaliluddin Ahmad	••	1889 Jabalpur College
Khaliluddin Ahmad	•••	1889 Presidency College
Khaleelur Rahman	•••	1889 Patna College
Khan, Lukmanuddin	•••	1884 Canning College
,, Ramdurlabh, B. L.	•••	1868 Teacher
,, Ramgopal, B. L.	•••	1871 Krishnagar College
Saradanath,	•••	1890 City College
t,, Saratchandra	•••	1888 Kipon College
Khasnabis, Kunjamohan	•••	1889 Dacca College
Kishenlal	• • •	1870 Bareilly College
Kisho Dass	•••	1889 Agra College
Konar, Rajanikanta, B. L.	•••	1887 Metropolitan Institution
" Sasibhusan, B. L.	•••	1882 Free Church Institution 1890 F. C. of Scotland's Instn.
" Syamacharan	•••	and Duff College
Watel IImanchandra		1877 Presidency College
Kotal, Umeschandra	•••	1873 Lahore College.
Kriparam Kriparahandra	•••	1880 Benares College
Krisnachandra Krishna Ballabh	•••	1890 Patna College
Krist, nadas	•••	1875 Benares College
Krishnaji Hari Datey	•	1886 Canning College
Krishne, Sahay	•	1887 Benares College
Krishna Sahay, B. L.	•••	1889 Presidency College
†Kshatriya, Bhairablal	•••	1889 Genl. Assembly's Instn.
t,, Debidayal	•••	1886 L. M. College, Benares
,, Giridharilal	•••	1885 Muir Central College
Lakshminarayan, B. L.		1877 Genl. Assembly's Instn.
, Sheo Sankar	•••	1889 Agra College
76.7		
† Indicates B.	۸,	with Honours.
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			D
Kshetrabhushan Prasad Varma	•••		Patna College
Kuldip Sahay	***	1890	
† Kumar, Bireswar	•••		City College
" Charuchandra			Metropolitan Institution
" Dhirajchandra, B. L.	•••	1887	
Decaleriches		1884	Genl Assembly's Instn.
Kundu, Anandachandra, B. L.		1886	Free Church Institution
Bhoga baticharan, B. L.			Hughli College
Madhuandan RT.			Free Church Institution
36 1Jalal R I		1885	
Mandalal B I.			Genl Assembly's Instn.
			Hughli College
†,, Radhagobinda	•••	1870	Free Church Institution
" Ramkumar, B.L.	•••		
t,, larinicharan	•••		City College
Kundunial	•••		Teacher
Kunjabiharilal	•••		Muir Central College
†Kunjabihari Seth	•••		Canning College
Laha, Amarchand, B.L.	•••		Dacca College
, Nabadwipchandra		1880	
" Nagendranath, B.L.	•••	1884	Genl. Assembly's Instn.
, Srischandra	• •	1881	Presidency College
Lahiri, Asutosh. B.L.		1874	Genl Assembly's Instn.
Renkimchandra H L.			Rajshahye College
Consishandra	• •	1887	Teacher
Constantinda R I		1882	Metropolitan Institution
,, Gopalgoomda, D.D.	***		Presidency College
,, Harihar, B.L.	• • •		Metropolitan Institution
†,, Janendrabhushan	•••		Rajshahye College
" Lalitmohan, B.L.	••••		Presidency College
" Mahendramohan, B.L.	4		
,, Mahendranath, B.L.	•••		Genl Assembly's Instn.
" Manamohan, B.L.	• • •	1887	Ditto
" Purnachandra	•••	1869	Ditto
" Purnachandra, B. L.	•••		Cathedral Mission College
,, Radhikamohan		1887	Metropolitan Institution
" Rajendralal, B.L.	•••	1884	Presidency College
,, Rameschandra, B.L.	•==	1868	Ditto
" Saratchandra, B.L.		1889	Metropolitan Institution
", Brihari, B.L.		1881	Presidency College
Lakshman Pandatji		1888	Hislop College
Lakshmanprasad	•••		Canning College
Lakshmi Narayan, B.L.	161		Patna College
Lakshmi Prasad		1885	Ditto
Lal Bahadur, B.L.	•••	1885	Ditto
Domkobihari		1884	Ditto
" T	•••	1884	Lahore College
	• •		Agra College
,, Syamsundar	•••		Benares College .
Lala, Bindheswariprasad	***	1801	Presidency College
+,, Digambar Lal	•••	1091	Canning College
†,, Durgacharan Sirivastave	•••		Canning College
" Harbandhan Lal	•••		Benares College
,, Kalindi Prasada	•••	1886	Ditto •

[†] Indicates B, A, with Honours.

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Lala, Mritunjay Lal	•••	1891 Metropolitan Institution
, Sivanandan Prasada	•••	1886 Benares College
Lalji Singh		1889 Patna College
Lalsingh, B.L.	•••	1873 Presidency College
Le Feuvre, E A.	•••	1878 Patna College
Lekhraj	•. •	1889 Bareilly College
Leslie, K.M.	•••	1883 Presidency College
†Leslie, F.M.	•••	1887 Ditto
Lethbridge, W.M.	•••	1859 Bishop's College
Lewis, George	•••	1868 Lahore Mission College
†Liladhar, Joshi	•••	1887 Muir Central College
Lila Singh	•••	1890 Bethune College
Lilten, C.H.	•••	1886 Teacher
Lubeck, H., B.L.	•••	1885 Ditto
†Lucas, L. T. R.	••	1889 St Xavier's College
Lutfur Rahman, B.L.	•••	1885 Hughli College
Mack, W. E.	•••	1887 Teacher
Madak, Priyanath	•••	1883 Hughli College
Madangopal	•••	1877 Delhi College
Madanmohan Lal	• • •	1884 Muir Central College
Madan Singh		1881 Lahore College
†Madhava Moreshwar Jamdar	•••	1891 Morris College, Nagpur
Mahabirprasad	•••	1879 Canning College
Mahadeo Krishna Padhye	•••	1891 Morris College, Nagpur
†Mahbubur Rahman, B.L.	•••	1889 Presidency College
Mahananda Sahay, B.L.	•••	1888 Patna College
Mahanti, Harakrishna		1890 Ravenshaw College
†Mahanti, Narayanprasad	···	1888 Ditto
Mahanti Judhisthir	•	1889 Ditto
Maharaj Singh Machur	•••	1883 Agra College
Maharana, Chandramohan	•••	1890 Ravenshaw College
Mahendrakisor	•••	1886 Patna College
Mahmud, R.L.	•••	1886 Presidency College
Mahomed Yusoof, BL.	***	1867 Ditto
Mahomed Waijed, B.L.	•••	1869 Teacher
Maiti, Mahendranath, B.L.		1885 Free Church Institution
		1882 Ditto
Maitra, Akshaychandra	•••	1891 Presidency College
Alaskanianan D.T	***	1883 Ditto
Al- backman DT	•••	1885 Ditto
Ambileacharan R.T.		1880 Genl. Assembly's Instn.
Asalbibani DT	•••	1874 Presidency College
Diiambeichen DT	•••	.875 Ditto
,, Bijaylerishna, B.L. Chandicharan	•••	1889 Krishnagar College
S. alandar aireandan D. T.	•••	1886 Free Church Institution
Traiballable DT	•••	1868 Teacher
,, Hariballabh, B.L.	* ***	1884 Free Church Institution
, Harimohan, B. L.	•••	1890 Presidency College
,, Hemantakumar	90 1	1878 Canning College
,, Kalipada	•••	
,, Kasinath, B.L.	•••	1877 Presidency College 1873 Ditto
" Kedereswar, B L.	•••	1873 Ditto •

[†] Indicates B.A. with Honours.

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Maitra, Redarnath, B.L.
                                       1885 Genl. Assembly's Phstn.
                                  •••
        Krishnanath, B.L.
                                       1884 Teacher
        Makundamohan, B.L.
                                       1886 Presidency College
                                  . . .
        Mathuranath, B L.
                                       1885 Teacher
   ٠.
                                       1890 Ripon College
        Piyarimohan
                                  ...
   ,,
        Purnachaudra, B L.
                                       1884 Genl. Assembly's Instn.
                                  ٠...
        Purnachandra, B L.
                                       188; Krishnagar College
                                  ••
        Radhagohinda, B.L.
                                       1859 Presidency College
                                  •••
   ,,
        Radhikakrishna
                                       1890 Ripon College
   ,,
                                  ...
        Ramchandra
                                       1888 Krishnagar College
   ..
                                  ...
                                       1881 Carning College
        Ramgepal
       Ramial, BL.
                                      1884 Free Church Institution
                                  •••
   ٠.
       Sasicharan, B L.
                                      1873 Presidency College
                                  ...
   ,,
       Sureschandra, B.L.
                                      1881 Genl. Assembly's Instn
                                  • • •
       Syamacharan, B L.
                                      1878 Krishnagar College
                                  •••
   ,,
                                       1888 Metropolitan Institution
        Syamacharan, B. L.
                                  ...
   ٠,
        Trailokyanath, B. L.
                                       1887 Muir Central College
   ٠,
        Umeschandra
                                       1890 Ripon College
                                  ...
†Md Sakhawat Hosen
                                       1888 Bareilly College
                                       1884 Teacher
Majurndar, Ambikacharan
          Annadacharan
                                       1887 Muir Central College
                                  •••
          Astitosh
                                       1888 Rajshahye College
                                  ...
    ٠,
          Banamali, B. L.
                                       1888 Metropolitan Institution
                                  •••
          Bahkımchandra
                                       1890
                                                    Ditto
                                  ...
    ,,
          Bhabanikisor, B. L.
                                       1879 Genl. Assembly's Instn.
                                  • • •
    ,,
          Bhupendranath
                                       1890 Patna College
                                  •••
   †,,
                                       1889 Presidency College
          Bidhubhushan
                                  . ...
          Bidhubhushan
                                       1890 Ripon College
                                  ...
    ..
          Bijaychandra
                                       1885 Metropolitan Institution
                                 • • •
    ,,
          Bimalacharan, B. L.
                                       1869 Genl. Assembly's Insta.
    ,,
                                  ••
                                       1887 Free Church Institution
  †,,
          Binodbihari, B. L.
                                  ...
                                       1882 Teacher
          Bipinbihari, B. L.
                                  ...
    ,,
          Chandicharan
                                      1877 Benares College
    ٠,
  †,,
                                       1887 Genl. Assembly's Instn.
          Chandrasikhar, B. L
                                       1886 Hughli College
          Charuchandra, B. L
   ٠,
          Dakshinacharan, B. L.
                                      1878 Presidency College
                                  ...
   ,,
          Debendranath B. L.
                                      1881 Genl. Assembly's Instn.
   ,,
                                  ...
          Debendranarayan, B. L.
                                      1887
                                                    Ditto
   ,,
          Gangacharan
                                      1891 Rajshahye College
   . 1
          Hridayanath, B. L.
                                      1879 Dacca College
                                 ...
   ,,
          Hridayanath, B. L.
                                      1883 Free Church Institution
                                 ...
   ,,
                                      1889 Ripon College
          Harinath
                                 •••
   ,,
          Indrabhushan, B. L.
                                      1886 Metropolitan Institution
   ,,
                                 •••
                                      1886 Presidency College
         Indubhushan, B. L.
                                 •••
   ,,
                                      1865 Teacher 1884 Free Church Institution
          Jagaddurlabh, B. L.
                                 ...
   ,,
          Jogeschandra, B. L.
   ,,
                                      1866 Presidency College
          Kailaschandra, B. L.
                                 •••
   ,,
                                      1885 Free Church Institution
          Kalachand, B. L.
   ,,
                                      1862 Presidency College
          Kedarnath
   ,,
         Kedarnath
                                      1889 F. C of Scotland's Insta.
                                            and Duff College
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[†] Indicates B. A. with Honours.

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1878 Presidency College
 Majumdar, Kripanath
            Krishnasundar, B. L.
                                         1881 Dacca College
     ,,
                                         1877 Free Church Institution
            Kunjabihari
                                    •••
     •
            Madhabchandra, B. L. ...
                                         1887 Genl. Assembly's Instr.
      ,,
            Mahananda. B. L.
                                    ...
                                         1886
                                                      Ditto
     ••
            Mahendrachandra
                                         1872 Teacher
     ••
            Manmathanath, B. L.
                                        1885 Genl. Assembly's Instn.
                                   ...
     ٠,
            Murarilal, B. L.
                                         1882
                                                      Ditto
                                    ...
     19
            Probodchandra
                                         1890 Ripon College
                                    ...
     ٠,
                                         1886 Metropolitan Institution
            Prasannakumar, B. L.
                                    ...
     .
           Prasannakumar
                                        1891 Dacca College
                                   •••
     ,,
           Pratapchandra, B. L.
                                   ...
                                        1867 Presidency College
     ••
           Privasankar
                                        1890
                                    ...
                                                      Ditto
     91
                                        1872 Dacca College
           Ramdurlabh, B. L.
                                   ...
     ••
           Ramial
                                        1885 Free Church Institution
     91
                                        1861 Civil Engineering College
           Ramratan
                                   ...
     ••
                                        1886 Free Church Institution
           Rasbinari, B. L.
                                   ...
     99
           Rohinikumar, B. L.
                                        1884 Teacher
                                   ...
     91
           Sasilochan
                                        1884 Genl. Assembly's Instn.
                                   • • •
     91
           Satisch ndra, B. L.
                                        1887 Metropolitan Institution
     ,,
           Surendranath
                                        1886 St Xavier's College
    †,,
                                   ...
           Syamacharan, B. L.
                                        1867 Presidency College
                                   ..,
     ,,
           Tarinicharan, B. L.
                                        1889
                                                    Ditto
                                   ...
     "
                                        1856 Free Church Institution
           Umeschandra, B. L.
     ,,
Makar, Goshhabihari
                                        1881
                                                       Ditto
                                    ...
Makhanlal, B. L.
                                        1889 Presidency College
                                   ...
Malaviya, Madanmohan
                                        1884 Muir Central College
                                   •••
                                        1888 Hislop College
Malharnarayn Korday
                                   •••
Mallik, Amritakrishna, B. L.
                                        1888 Gorl. Assembly's Instn.
                                   • • •
        Balaram, B. L.
                                        1864 Presidency College
                                   • • •
   ,,
                                       1868 Hughli College
        Biharilal, B. I.
                                   ...
   ,,
        Debendrachandra, B. L.
                                       1888 Presidency College
                                   •••
   ,,
                                        1891
                                                    Ditto
        Hemkumar
                                   ...
   ,,
                                        1890 St Xavier's College
        Inanendranath
  ۲.,
                                   •••
                                        1871 Krishnagar College
        logindrachandra, B. L.
                                   ...
   ,,
        Joundrachandra, B. L.
                                       1884 Hughli College
                                   ...
   ,,
        Kesablal, B. L.
                                                  Ditto
                                       1884
                                   •••
   ,,
        Kunialal
                                       1873 Presidency College
                                   •••
  ,,
        Lalitmadhab, B. L.
                                       1872
                                                    Ditto
                                   • • •
  ,,
                                       1874 Free Church Institution
        Latulal
  • •
                                   •••
        Mahendranath, B. L.
                                       1873 Presidency College
                                   ...
  ,,
        Napharlal
                                       1891 City College
                                   ••
  ••
                                       1889 Presidency College
        Narendranath
                                   ...
   ,,
  t,,
        Prasaddas, B. L.
                                       1889
                                                    Ditto
                                   •••
     Premchand
                                       1865
                                                    Ditto
                                   •••
   ,,
        Priyalal
Srikanta, B. L.
                                       1884
                                                    D tto
                                   ...
  ,,
                                       1863
                                                    Ditto
                                   ...
  +,,
        Surendranath
                                       1800
                                                    Ditto
                                   ...
        Upendrachanera, B. L.
                                       1865
                                                   Ditto
                                   ...
Mandal, Binodbihari, R. L. Girischandra, B. L.
                                      •1873 Uathedral Mission College
                                       1883 Patna College
                                  ...
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†Mandal, Gokulchandra	•••	1890 Presidency Coilege
,, Haridas, B. L.		
, Jadunath		1881 Presidency-College
,, Jajneswar		1887 City College
" Krittibas		1888 Ripon College
Prankrichna, R. L.		
,, Rameswar, B L.		1878 Genl. Assembly's Instn.
		1886 City-College
Mangla Prasada	•••	1889 Patna College
Maniruddir Hyder	•••	1889 St Xavier's College
Manley, H. F.	•••	1888 Teacher
† Manmohanlal Agarwala		1885 Muir Central College
Manna, Kailashchandra		1873 Presidency College
Manoharlal Bhargava		1889 Agra College
Manzer, M., B. L.		1889 Bishop's College
	• • •	1888 Free Church Institution
Marik, Amritalal, B. L.	•	1886 Genl. Assembly's Instn.
,, Bhabataran, B. L.	•	1887 M. A. O. College
Mashuq Ali		1889 Teacher
Maulik, Adharchandra	••	
,, Satischandra		1891 Presidency College
Maung Hla Baw		1889 Rangoon Cellege
,, Kye O.	••	1891 Ditto
Mazhar-ul-Azwar, B.L.	•••	1878 Hughli College
Mendies, H. E, B. L.	• • •	1866 Doveton College
Mewaram	• • •	1876 Bareilly Callege
Mewa Ram		1886 Canning College
†Mian Bhai Ahdul Hosain		1888 Jabalpur College
Mirza Bedar Bukht, B.L.		1888 Jabalpur College 1888 Hughli College
Mirza Kalbali Beg		1887 Muir Central College
Mirza, Muhammad Faseeh	•••	1801 Pa na College
Mirza Wahid Ali Reg	•••	1886 Canning College
Mirza Wazahat Hossain		1890 Teacher
Misra, Baldev		1885 Patna College
,, Basudeb, B. L.		1887 Ditto
. Biharilal		1873 Hughli College
t,, Chandikaprasad		1889 Jahalpur College
,, Dibyasinha		1887 Ravenshaw College
, Gauriprasad		1884 Patna College
., Harinarayan, B.L.		1882 Genl Assembly's Instn.
Kanhaiyalal		1888 Bareilly College
" Lajjaram		1881 Canning College
t., Ramaballabh	••	1891 Patna College
D	•••	1883 Ditto
O! D		1885 Canning College
Mithila Saran	• •	1890 Patna College
Mitra, Abhayabar		1888 Hughli College
Ahineechanda R I.	•	1880 Presidency College.
Abinacchandra H.T.	••	1868 Ditto
	•••	1890 Metropolitan Institution
,, Abinaschandra	• '-	1884 Free Church Institution
Achintanath, B.L.	•	TOOK TIES CHAIRN THRM (ALION

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1888 Genl. Assembly's Instr.
Mitra, Adarchandra, B,L.
                                      1886 Metropolitan Institution
       Aghornath, B.L.
                                      1872 Hughli College
       Akshaykumar, B.L.
                                  ...
  ,,
                                      1883 Presidency College
       Akshaykumar
                                 •••
  11
                                      1884 Parna College
       Akshaykumar. B.L.
                                 ...
  ..
                                      1886 Metropolitan Institution
       Akshaykumar
                                 . ...
  ,,
                                      1890 Presidency College
       Amarendrachandra
                                  . . .
  ,,
                                      1889 Ripon College
       Amritalal
 ٠,,
                                      1883 Metropolitan Institution
       Amulyachandra, B.L.
                                  ...
  ,,
                                      1891 Dacca College
       Anantanath
                                  ...
  ,,
                                       1887 Ravenshaw College
       Annadachandra, B.L.
  ,,
                                       1884 Patna College
       Aanndaprasad
  ,,
                                       1889 Teacher
       Anandaprasad, B.L.
                                  ...
  ٠,
                                       1890 Metropolitan Institution
       Annadaprasad
                                  . . .
 t,,
                                       1881 Genl Assembly's Instn.
       Asutosh, B.L.
                                       1883 Metropolitan Institution
                                  • • •
       Asutosh
  ٠.
                                       1883..
                                                       Ditto
       Asutosh, B. L.
                                                       Ditto
                                       1890
                                  ...
 t,,
       Asutosh
                                       1884 Genl. Assembly's Instn.
       Baradakanta, B.L.
                                  •••
  ,,
                                       1891 Presidency College
       Bankimbihari
                                  ...
 †..
                                       1891 Teacher
       Basantakumar
                                  ...
  ,,
                                       1864 Presidency College
       Benimadhab
                                  •••
  ,,
                                       1871 Patna College
       Bhagabaticharan
                                  ...
  ,,
                                       1872 Free Church Institution
       Bhubanmohan, B L.
  ,,
                                       1872 Cathedral Mission Cellege
       Biharilal
                                  ...
  ..
                                       1875 Presidency College
       Biharilal, B.L,
                                  •••
                                       1888 Metropolitan Institution
       Bijaykesab, B.L.
  †,,
                                       1868 Presidency Cellege
       Binodbihari, B.L.
  ,,
                                       1884 Genl. Assembly's Instn.
       Binodbihari, B L.
                                   ...
  ..
                                       1889 Patna College
       Binodbıhari
                                   ---
  ,,
                                       1884 Presidency College
       Bipinbihari, B.L.
  .,
                                       1872
                                                     Ditto
       Bipinbihari, B L.
                                   ...
  .,
                                       1887 Genl. Assembly's Instn.
       Bipinbihari
                                   ...
  • •
                                       1891 Presidency College
       Binodchandra
                                   . .
   ,,
                                       1881 Genl Assembly's Instn
       Brajacharan, B.L.
                                   • • •
                                       1872 Presidency College
       Biswambhar, B.L.
                                   ...
                                       1887 Free Church Institution
       Changicharan
                                   . . .
       Chandicharan, B.L.
                                       1889 City College
   .,
                                       1884 Genl Assembly's Instn.
       Charuchandra, B.L.
                                   ...
   ,,
                                       1887 Metropolitan Institution
       Charuchandra
   ,,
                                       1887 City College
       Charuchandra
                                   . . .
   " - Charuchandra, B. L.
                                       1880 Presidency College
                                   •••
                                       1885 Hughli College
       Dakshinaranjan, B L.
                                   ٠..
  ٠6.
                                       1872 Free Church Institution
       Debendranath, B.L.
                                   ...
      Debentiranath, B L.
                                       1882 Genl. Assembly's Instn.
                                   •••
   ••
                                        1885 Presidency College
       Debendranath, B.L.
                                   ...
   ,,
                                        1886 St. Xavier's College
       Dharaniswar
                                   •••
   ••
                                        1866 Presidency College
        Dwarkanath, B.L.
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   .
                                       1873 Cathedral Mission College
        Girindranath B.L.
  . 27
                                       1864 Presidency College
        Girischandia, B.L.
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Mitra	Girischandra		1865 Torobox
		•••	1865 Teacher
"	Gobindachandra, B.L.	•••	1873 Patna College
"	Gopalchandra Copallel P. T.	•••	1884 Metropolitan Institution
,,	Gopallal, B L.	•••	1870 Teacher 1880 Hughli College
"	Gopendrachandra, B.L.	•••	
73	Harakumar, B L.	•••	1888 St. Xavier's College
9 -	Haricharan	••	1875 Genl Assembly's Instn.
**	Haridas	•••	1881 Presidency College
11	Haridas, B. L.	•••	1886 Ditto
11	Hemchandra, B.L.	•••	1881 Metropolitan Institution
. **	Hemchandia, B.L.	•	1882 Krishnagar College
Ť.,	Hemchandra, B.L.	•••	1886 Patna College
>1	Hemchandra	•••	1890 City College
,	Hiralal, B.L.	•••	1873 Genl. Assembly's Instn.
,,	Indubhushan, B.L.		1886 Ditto
,	Jadunath	•••	1867 Free Church Institution
31	Jadunath		1880 Teacher
,,	Jajne+war		1885 Free Church Institution
	Jajneswar	•••	1891 Metropolitan Institution
† ,,	Jatendralal, B.L.		1888 Ditto
91	Jaychandra	•••	1887 City College
•••	Inanendranath		1885 Presidency College
† <u>,,</u>	Inanendranath	•••	1887 Krishnagar College
,,	Jogeschandra, B. L.	• • •	1869 Free Church Institution
"	Jogindranath, B L	•••	1873 Presidency College
"	Jogindranath, B. L.	•••	1886 Ditto
	Jogindranath, B.L.	•••	1888 Metropolitan Institution
11	Jugalkisor	,	1888 Genl. Assembly's Instn.
+','	Jotirindraprasad .	-	1890 Dacca College
	Jyotischandra, B.L.	***	1889 Metropolitan Institution
,,	Kalicharan, B.L.	•••	1888 St Xavier's College
**	Kalikumar	•••	1869 Teacher
**	Kalipada	•••	1889 Ditto
31	Kaliprasanna, B.L.	•••	1882 Metropolitan Institution
**		•••	1886 Dacca College
"	Kaliprasanna, B.L. Kiranlal	•••	
پ ''		•••	1890 Presidency College
Ť,,	Krishnagopal	•••	1891 Hughli College
"	Kr shnakumar	•••	1877 Genl Assembly's Instn.
"	Kshetramohan	•••	1875 Presidency College
,,	Kunjabihari Kunjabihari	•••	1887 Genl. Assembly's Instn.
,,,	Loknath	•••	1884 Hughli College
†,,	Lalithisor, B.L.		1885 Free Church Institution
11	Lalitmohan, B.L.	•••	1884 Genl. Assembly's Instn.
**	Madanmohan, B L.	•••	1870 Presidency College
19	Madanmohan	• • • •	1889 Dacca College
"	Mahendrakumar		1891 Metropolitan Institution
11	Mahendranath, B L.	• • • •	1866 Presidency College.
,,	Mahendranath, B L.	•••	1869 Genl. Assembly's Instn.
**	Mahendranath, B.L.		1873 Presidency College
,,	Manmathanath, B.L.	•	1885 Ditto

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Mitra, Manmohan, B. L.
                                       1870 Free Church Institution
       Mohanchand
                                      1876 Genl. Assembly's Instn.
  ,,
       Nabinkrishna, B. L.
                                      1889
                                                     Ditto
                                  ...
  ,,
                                      1880 Hughli College
       Nagendrachandra, B. L.
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       Nagendranath, B. L.
                                      1887 Free Church Institution
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       Nagendranath
                                      1886
                                                     Ditto
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      Nagendranath
                                      1890 Metropolitan Institution
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                                  ...
      Nanikumar, B. L.
                                      1888
                                                    Ditto
  21
                                      1863 Presidency College
      Narsinhachandra, B. L.
                                  ...
      Narendrakumar
                                      1888
 †,,
                                                    Ditto
                                      1888
      Narendranath
                                                    Ditto
  ..
      Nareschandra, B. L.
                                      1888 Metropolitan Institution
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      Nalininath, B. L.
                                      1871 Hughli College
  ,,
      Nibaranchandra
                                      1886 Metropolitan Institution
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                                 ...
      Nilkrishna
                                      1890 Presidency College
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      Nirmalchandra, B. L.
                                      1886 Genl Assembly's Instn.
  .,
      Nrityagopal, B. L.
                                      1887 Teacher
  • •
      Prabodhchandra, B. L.
                                      1886 Genl. Assembly's Instn.
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  "
      Prasannabadan
                                      1865 Oucen's College, Benares
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      Prasannakumar, B. L.
                                      1869 Krishnagar College
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      Prasannakumar
                                      1884 Hughli College
  91
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      Prayagchandra
                                       1887 Canning College
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  91
      Priyanath
                                       1869 Free Church Institution
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      Priyanath
                                       1887
                                                     Ditto
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      Purnachandra
                                      1866 Teacher
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      Purnachandra, B. L.
                                      1868 Free Church Institution
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      Purnachandra, B. L.
                                      1870 Cathedral Mission College
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      Purnachandra, B. L.
                                      1873 Genl. Assembly's Instn.
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      Radhikacharan, B. L.
                                      1869 Bresidency College
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      Rajaninati, B. L.
                                      1868 Hughli College
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      Rajaninath
                                      :888 L. M. S. College, Bhowa-
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                                               nipur
                                      1890 Patna College
      Raieswar
  "
      Ramendralal, B.L.
                                      1886 Presidency College
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      R K.
                                      1884 Free Church Institution
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      Rameschandra, B. L.
                                  ••
                                      1860 Presidency College
  "
      Rameschandra
                                      1890
                                                  Ditto
                                  ...
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      Rammohan
                                      1877
                                                  Ditto
 +,,
      Rasiklal, B. L.
                                      1887 Genl. Assembly's Instn.
 t.,
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                                      1877 Presidency College
      Saratchandra, B. L.
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      Saratchandra, B.L.
                                      1881
                                                    Ditto
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  .. - Baratchandra, B L
                                      1883 Hughli College
                                 ...
      Saratchandra, B L.
                                      1884 Genl Assembly's Instn.
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      Saratchandra
                                      1890 Metropolitan "Institution
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  Barbananda, B.L.
                                      1883 Free Church Institution
      Satischandra
                                      1387
                                                      Ditto
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  , Batischandra, B.L.
                                      1889 Genl Assembly's Insta.
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      Satischandra,
                                                      Ditto
                                      1890
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  "
       Sorashicharan, B.L.
                                      1881 Presidency College
  21
      Brischandra
                                      1882 Rajshahye College
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Allies Calashan I		see Carl Asserther Take
†Mitra, Srischandra	• • •	1891 Genl. Assembly's Instn.
,, Surendranath	•••	1872 Cathedral Mission College
,, Surendravath	***	1890 Metropolitan Institution
, Surendranath	•••	1891 Genl. Assembly's Instn.
,, Sureschandra, B.L.	***	1882 Ditto
,, Sureschandra	•••	1889 Patna College
,, Syamaldhan	•••	1880 Genl. Assembly's Instn.
" Tarabilas, B L.	•••	1863 Presidency College
, Trailokyanath, B.L.	•••	1863 Ditto
" Upendrachandra, B.L.	***	1870 Teacher
" Upendragopal, B.L.	•••	1884 Free Church Institution
, Upendramohan	•••	1889 Genl. Assembly's Instn.
†,, Upendramohan	•••	1890 Presidency College
" Upendranath, B.L.	•••	1868 Ditto
Mockbul Ali	***	1890 Dacca College
Mohanial		1877 Delhi College
Mohanta, Radhikanath		1879 Presidency College
Mohinuddin Ahmad	•••	1890 St. Xavier's College
Molakram	••	1877 Delhi College
†Monnier, E. H.		1887 St. Xavier's College
'†Mofa Khorul Islam	-19	1889 Ditto
Moung Too .	•••	1885 Govt. H. School, Rangoon
†Muhammad Abdullah	•••	1887 City College
Muhammad Ainul Huq, B L.		1884 Patna College
Muhammad Ali Reza Khan		1870 Agra College
Muhammad Azimuddin		1885 Muir Central College
†Muhammad Aziz Mirza		1887 M. A O. College
†Muhammad Azizul Huq, B.L.		1889 Presidency College
Muhammad Diem, B L.		1865 Ditto
Muhammad Habibullah, B.L.	•••	1889 Ditto
Muhammad Hasan	•••	1888 Dacca College
†Muhammad Hussan		1887 Patna College
tMuhammad Hossain Azmi	•••	1886 Muir Central College
Muhammad Ibrafiim	•••	1885 St. Xavier's College
Muhammad Ishfak, B L.	•••	1886 Free Church Institution
Muhammad Ismail, B.L.	•••	1880 Patna College
Muhammad Israel		1886 Presidency College
Muhammad Israil Khan		1886 Presidency College
Muhammad Maghul Alam		1888 Muir Central College
†Muhammad Naseem		1887 Canning College
Muhammad Shafi	•••	1882 Lahore College
†Muhammad Sultan Alum		1887 Presidency College
Muhammad Taher		1889 St Xavier's College
†Muhammad Zahur Alam		1891 Free Church of Scotland's
I In a committee of the contract of the contra	•	Instn. and Duff Sol.
Muhammad Wazir Ahmed		1885 Benares College
Muhammad Zahir	7 60	1891 Free Church of Scotland's
Management Control	****	Instr. and Duff Col.
Muhibuddin Ahmad, B.L.		1884 Presidency College
	- ***	1880 Genl. Assembly's Instr.
Mukhopadhyay, Abhaycharan		1000 Ciente Wascernia a trigine

Mukhop	adhyay, Abinaschandra		
			and Duff College
12	Abinaschandra	•••	
,,	A dharchandra		
**	Aghornath, B.L.		
٠,,	' Aghornath		. 1887 Ditto
"	Akhilchandra, B.L.		. 1884 Free Church Institution
†, ,	Akshaykumar		. 1889 Dacca College
1)	Ambikacharan, B L.		. 1874 Genl. Assembly's Instn.
† ,,	Amritalal	•••	-0a- M
. 29	Amritasekhar, B.L.		-00- D. I
†, ,	Aparaprasad, B.L.	•••	-00 - 11
22	Asutosh	•••	-00- C-1 A - 11 J- T-4-
	Asutosh, B.L.	•	•000 This -
21	Asutosh		.00a Datas C.II.
**	Asutosh	•••	*Poo Diman (0.11.
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19	'Aswinikumar	•••	
"	B agalananda	••	, , , , , , , , , , , , , , , , , , , ,
	m 1 D.		and Duff College
39	Bamacharan, B.L.	•••	
**	Baranasi	_ •••	
,,	Bhagabanchandra, B.	L	. 1876 Ditto -
29	Bhabacharan, B.L.		
19	Bhabanichar a n	•••	
,,,	Bhabataran	•••	1890 Patra College
"	Eholanath, B L.		1873 Free Church Institution
"	Bhubanmohan, B.L.		1887 Ditto
"	Bhupatinath, B.L.		1885 Hughli College
,,	Bhushanchandra, B.L.		1887 City College
	Bhutnath, B.L.		1885 Free Church Institution
"	Bidhubhushan, B.L.		1873 Canning College
"	Bidhubhushan, B. L.		1884 Presidency College
••	Biharildi, B.L.		1876 Ditto
••	Biharilal	•••	1878 Patna College
		•••	1870 Tatha Conege
23	Biharilal	•••	1881 Krishnagar College
,,	Biharilal, B.L.	•••	1884 Dacca College
79	Biharilal, B L	•••	1885 Metropolitan Institution
19	Binodbihari, B.L.	***	1881 Presidency College
• •	Bipinbihari	•••	1884 Free Church Institution
,.	Bipinbihari	• • •	1884 Dacca College
,,	Bipinbihari, B.L.	•••	1886 St. Xavier's College
17	Bipinbihari	•••	1889 Jabalpur College
٠,٠	Bipinbihari	•••	1889 Dacca College
5,	Bipinchandra		1886 Free Church Institution
A1.2	Bipradas		1868 Krishnagar College
"	Bipradas		1890 Ripon College
,,	Birajchandra, B.L.		1886 Free Church Institution
,,,,	Bishnucharan, B.L.		1883 Genl. Assembly's Instn.
**	Biswanath, B.L.	•••	1887 Ditto
	Brajalal	•••	1882 Piesidency College
12	arenjana.	•••	114-4 Trestriction Course

⁺ Indicates B. A. with Honours.

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1871 Krishnagar Collège
Mukhopadhyay, Chandrabhushan ...
                                       1883 Hughli College
          Chandrakumar, B.L.
                                      1872 Presidency College
          Chandrasekhar, B.L.
    ••
          Charuchandra
                                      1887 Ravenshaw College
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          Charuchandra, B L
                                      1880 Patna College .
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          Charuchandra, B.L.
                                     1886 Free Church Institution
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          Charuchandra,
                                       1891 Metropolitan Institution
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          Charuchandra
                                      1891
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          Chintamani
                                      1885 Benares College
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          Debendrachandra, B.L....
                                      1887 Dacca College
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                                     1891 Metropolitan Institution
          Debendranath
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          Dinanath
                                      1863 Teacher
    • •
          Durgadas, B.L.
                                     1870
                                             Ditto
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    ,,
                                     1873 Free Church Institution
1886 Hughli College
          Durgadas
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          Gangacharan
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          Gangaprasad
                                     1861 Presidency College
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          Gaurhari
                                     1886 Free Church Institution
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          Girijabhushan
                                     1890 Patna College
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          Girijasaran
                                     1889 Ripon College
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          Girindrachandra
                                     1886 Metropolitan Institution
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          Girindranath
                                     1872 Krishnagar College
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          Girindranath, B.L.
                                     1886 Presidency College
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          Girischandra, B.L
                                     1866
                                                   Ditto
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          Gobindachandra, B L....
                                     1883 Genl Assembly's Instn.
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          Gobindachandra
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          Gobindadeb, B.L.
                                     1871 Hughli College
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         Gopalchandra, B.L.
                                     1868 Presidency College
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    29
          Gopalchandra
                                     1877 Benares College
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          Gopalchandra.
                                     1887 M B.
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                                     1869 Presidency College
          Gopallal, B.L.
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                                     1868 Free Church Institution
          Gopimohan, B.L.
   ,,
        'Hanseswar, B.L.
                                      1886 Metropolitan Inst tution
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   ٠,
                                     1866 Presidency College
          Haragobinda, B.L.
   ..
                                      1887 Metropolitan Institution
          Harakali
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         Harendrakrishna
                                     1891 Presidency College
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         Harendranath
                                     1874
                                                     Ditto
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                                     1890 City College
          Haricharan
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         Haridas
                                     1878 St. Xavier's College
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         Harihar .
                                     1888 City College
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                                     1874 Cathedral Mission College
          Harilal
                                 •••
                                     1886 Hughli College
         Haripada, B.L.
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         Haripada, B.L.
                                     1886 Presidency College
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         Haripada
                                     1889 City College
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         Mariprasanna
                                     1885 Rajshahye College
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         Hariprasanna
                                     1890 Dacca College
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                                     1879 Presidency College
         Hariprasanna, B.L.
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                                     1876 Muir Central College
         Haripurna
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         Harischandra, B.L.
                                     1881 Hughli College
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         Hemchandra, B. L.
                                     1874 Genl. Assembly's Instn.
   ١,
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         Hemchandra
                                     1887 Metropolitan Institution
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        ·Hementakumar
                                     1887 Presidency College
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Mukhopadhyay, Indrachandra, B.L.
                                        1887 Teacher
                                        1861 Presidency College
          Jadunath, B L.
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                                        1867 Krishnagar College
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           adumath
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                                        1885 Metropolitan Institution
           agadis
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          Taharlal
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          Taineswar
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                                        1889 Dacca College
          Taminikanta
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                                        1865 Presidency College
           Janakinath, B.L.
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                                        1881
                                                      Ditto
           Jayhari, B L.
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                                        1872 Genl. Assembly's Instn.
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           Jaygopal, B.L.
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                                        1889 L M.S. Instn., Bhowanipur
   †,,
           Inanendranath
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                                        1885 Presidency College
           Jogeschandra, B L.
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                                        1876
                                                      Ditto
           Jogindrachandra, B.L.
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                                        1879 Free Church Institution
           Jogindrachandra, B.L. ...
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                                        1886 Metropolitan Institution
          Togindrachandra, B.L. ...
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                                        1887 Ditto
1874 Presidency College
          Jogindrakumar
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           Togindranath, B.L.
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                                        1874 Free Church Institution
           Jogindranath, B.L.
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           ogindranath, B.L.
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                                        1884 Muir Central College
           og indranath, B L.
                                        1889 Ripon College
           Togindranath, B.L.
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           Togindranath
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           Tvotindranath
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                                                    Ditto
          Kailaschandra, B.L.
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                                       1875 Free Church Institution
           Kalidas
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                                       1882 Genl. Assembly's Instn.
          Kalidas
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                                       1886 Hughli College
           Kalidas, B.L.
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                                       1886 Presidency College
          Kalikananda, B.L.
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                                       1878 Lahore College
          Kalikrishna
                                   ...
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                                       1872 Krishnagar College
           Kalinath, B.L.
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                                       1873 Genl. Assembly's Instn.
1891 Metropolitan Institution
           Kalipada, B.L.
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    ,,
          Kalipada
    "
                                       1880 Patna College
         Kaliprasanna, B.L.
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                                       1886 Genl. Assembly's Instn.
           Kaliprasanna, B.L.
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                                       1886 Presidency College
           Kalisankar
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                                       1864
                                                     Ditto
           Kanailal, B.L.
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                                       1890 L.M.S Instr., Bhowanipur
          Kanailal
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                                       1874 Presidency College
           Kantichandra, B.L.
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                                       1884 Genl. Assembly's Instn.
           Kantichandra, B. L.
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                                       1865 Presidency College
           Kapaliprasanna, B.L.
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           Karunasindhu, B L.
                                       1874
                                                    Ditto
                                  •••
                                       1886 Metropolitan Institution
   55
           Kedareswar, B.L.
                                       1885 M. A O. College
           Kedarnath
                                  ...
    "
                                       1888 Teacher
           Kedarnath
                                  •••
    ,, •
                                       1889 Patna College
           Kedarnath, B.L.
                                  ...
    **
                                       1890 Teacher
           Kedarnath
    1)
                                      ~1882 Presidency College .
           Krishpakali
                                  ...
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Mukho	padhyay, Krishnamohan		1862	Presidency College
31	Kshetrachandra, B.L.		1888	
	Kshetramohan			Cathedral Mission College
**	Kshetraprasad, B.L.			Presidency College
,,	Kshitibhushan, B.L.		1886	Krishnagar College
,,	Kumudinikanta		1874	Genl. Assembly's Instn.
,,	Lalmohan, B.L.	•	1886	City College
,,	Madhusudan	•••	1888	Dacca College
,,	Mahendranath, B.L.		1872	Free Church Institution
,,	Mahendranath, B.L.	••	1886	City College
,•	Mahendranath	••	1800	Metropolitan Institution
"	Manmathanath, B.L.	• • •	1874	Hughli College
"	Manmathanath, B.L.	•••	1884	Ditto
"	Manmathanath Manmathanath	••	1889	Ditto
,,	Manmohan	•		
11		• • •		Free Church Institution
٠,	Matilal Matilal P. I	•		Rajshahye College
۲.,	Matilal B.L.			Genl. Assembly's Instn.
11	Nabagopal	•		City College
,,	Nagendranath, B L			Krishnagar College
31	Nagendranath, B L.			St Xavier's College
,,,	Nagendranath, B.L.		1887	Metropolitan Institution
,,	Nagendranath, B.L.	•••		Genl. Assembly's Instn.
"	Nagendranath	•		Metropolitan Institution
"	Nakinikanta	•••	1890	F. C. of Scotland's Instn.
			000	and Duff College
11	Nandagopal	•		City College
, 11	Nandalal	•••		Presidency College
†,,	Nandalal		1891	Ditto
,,	Narayanchandra	•…		Genl. Assembly's Instn.
**	Narendranath, B.L.			Free Church Institution
,,	Nilalohit, B.L.			Cathedral Mission College
,,	Nilkanta, B.L.	•••		Presidency College
†, ,	Nilmani, B.L.		1889	City College
"	Nilmani		1891	Free Church of Scotland's
				Instr. and Duff College
,,	Nilratan		1890	Berhampur College
**	Nityalal, B L			Free Church Institution
9.7	Nripalchandra		1887	Teacher
,,,	Phanibhushan, B.L.			Genl Assembly's Instn.
,,,	-Piyarilal, B L.		1884	Metropolitan Institution
	Piyarimohan			Ripon College
	Paradakinkar		1890	Metropolitan Institution
,,	Pramadanath, B.L.		1872	Hughli College
,,	Pramathanath, B.L.		1889	Presidency College
t.,	Pramathanath		1890	
	Prasannakumar, B.L.		1877	Patna College
• •	Priyanath, B.L.			Presidency College
,,	Priyanath	•••		Genl. Assembly's Instn.
,,	Purnachandra			Presidency College
,,	Purnachandra •	•••		Canning College
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Mukhopadhyay, Rajendranath
                                        1886 Hughli College
          Rajanikanta, B.L.
                                        1875
                                                   Ditto
   †,,
          Rajmohan, B.L.
                                        1862 Presidency College
          Rajnarayan, B.L.
                                        1875
                                                    Ditto
                                   . . .
    ,,
          Rakhalchandra, B L.
                                        1887 Hughli College
                                   ...
    ,,
          Rekhaldas, B.L.
                                        1887 Genl. Assembly's Instn.
                                   ...
    ,,
          Rakhaldas
                                  ٠...
                                        1891 City College
    ,,
                                       1873 Presidency College
1886 Metropolitan Institution
          Ramchandra, B. L.
                                   ...
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          Ramchandra, B.L.
                                  ...
    ,,
          Ramdhan, B.L.
                                       1886 L M.S. Instn., Bhowanipus
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                                  ...
          Ramaprasad, B.L.
                                       1885 Free Church Institution
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   t,,
                                       1887 Metropolitan Institution
          Ramjiban
                                   ...
          Ramlal, B.L.
                                       1859 Presidency College
    ,,
                                   • • •
                                       1891 Ripon College
          Rammohan
                                   ...
    ٠,
   †,,
          Rasbihari, B.L.
                                       1887 Dacca College
                                   . .
   †..
                                       1889 Metropolitan Institution
          Santoshnath. B.L.
                                    .
          Saradach ran, B.L.
                                       1889 (ity College
    ,,
                                   ••
          Saradaprasad
                                       1872 Free Church Institution
    ,,
                                       1881 Patna College
          Saradaprasad, B.L.
    ,,
          Saratchandra
                                       1885 Presidency College
                                  ..
    ,,
          Saratchandra
                                       1885 Canning College
    ,,
                                       1885 Genl. Assembly's Instn.
          Saratchandra, B.L.
                                  ...
                                       1885 Metropolitan Institution
          Saratchandra, B.L.
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                                  . .
                                       1873 Presidency College
          Saratchandra
    ,,
                                   ٠.
          Saratchandra, B.L.
                                       1886
                                                    Ditto
    ,,
                                  . .
                                       1888 Teacher
          Saratchandra, B.L.
    ,,
          Saratkinkar
                                       1890 Presidency College
    ,,
          Sasibhushan, B.I.
                                       1863
                                                    Ditto
                                  ...
    ٠,
          Sacibhushan, B.J.
                                       1884 Free Church Institution
          Sasibhushan, B L.
                                       1884 Geiil. Assembly's Instn.
   11
          Sasibhushan, B L.
                                       1886 City College
   ,,
                                  ...
          Sasibhushar-
                                       1889 Presidency College
   ٠,
          Satischandra, B L.
                                       1888 Dacca College
   ,,
          Satischandra
                                       1889 Presidency College
   ,,
                                  ...
  †,,
          Satischandra
                                       1889 Hughli College
                                  ...
                                       1801 Teacher
          Satischandra
   ,,
                                       1887 Genl. Assembly's Instn.
          Satyacharan, B.L.
   • •
                                       1867 Teacher
          Satyanath
                                  . . .
                                       1890 Genl Assembly's Instn.
          Satyaprasanna
   ,,
                                       1875 Presidency College
1891 Hughli College
          Sibnarayan
   ,,
                                  . . .
          Siddheswar
   ,,
                                  ...
                                       1885 Metropolitan Institution
          Srihari, B.L.
                                  •••
   ,,
          Sriharsha, B.L.
                                       1387
                                                      Ditto
   , 🤊
                                  ...
                                       1869 Teacher
          Srikrishna, B.L.
                                  . . .
   ,,
          Srinath
                                       1800 Metropolitan Institution
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          Sripati
                                       1884 Hughli College
                                  . . .
          Srischandra
                                       1887 Genl. Assembly's Instn.
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                                  . . .
          Srischandra, B L.
                                       1889 Teacher
   ,,
                                  ...
          Suratnath
                                       1890 Hughli College
   ,,
                                  •••
          Surendranach, B.L.
                                      1885 Metropolitan Institution
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Mukhopadhyay, Surendranath			1227	Genl. Assembly's Instn.
_	Surendranath			L. M. S. Institution,
11	Darellaramatii	•••	-090	Bhowanipur
.,	Surendranath		1801	Metropolitan Institution
• • •	Sureschandra			Free Church Institution
	Sureschandra, B.L.	•		Metropolitan Institution
	Sureschandra			Presidency College
	Susilendra, B.L.		1886	Teacher
"	Tarapada		1891	Victoria College, Cooch
	•			Behar
	Tarapada	• • •		Presidency College
	Taraprasanna, B.L.	• • • •	1860	
	Taraprasanna, B.L.			Metropolitan Institution
	Tariniprasad			Hughli College
	Thakurdas, B.L.	•••	1873	Free Church Institution
	Tinkari, B. L.	•••		Metropolitan Institution
	Tripuracharan **	•••		Dacca College
	Tulsidas, B L.	••		Cathedral Mission College
• • • • • • • • • • • • • • • • • • • •	Umacharan	•		Genl. Assembly's Instn.
	Umakali, B.L.	•••	10/0	Presidency College Free Church Institution
	Umeschandra	•••	1872	Presidency College
	Upendrachandra, B.L. Upendrachandra, B.L			Genl Assembly's Instn.
	Upendrachandra, B.L			Presidency College
	Upendranarayan		1890	
1	Upendranath, B.L.	•••	1877	Genl. Assembly's Instn.
	Upendranath, B.L.			Teacher
	Upendranath, B.L.	•••		Ditto
1	Upendranath	:		Metropolitan Institution
Mukhoti B				Dacca College
Mukundalal		•••		Agra College
Mulchand				Muir Central College
Mundle, B.	.D. •			Bishop's College
	akshinacharan			Rajshahye College
	inarayan		1878	Genl. Assembly's Instn.
Murlidhar		•••		Canning College
Murphy, E	. A. B. E.		1886	Mussoorie School
Mustafi, As	sutosh		1890	Ripon College
,, C]	nandragati, B.L.		1875	Presidency College
	ebendranath	•••	1889	Teacher
**	anmatha	• • •	1886	Metropolitan Institution
Nag, Abhay		•••	1879	Presidency College
	charan, B.L.	•••	1871	Ditto
	acharan, B L.		1873	Ditto
.,,,	handra	•••		City College
	bandhu, B.L.	•••		Dacca College
	dramohan	•••		Metropolitan Institution
	bihari, B.L.	•••		Presidency College
	idranath, B.L.	•••		Cathedral Mission College
" Matila		•••	1090	Ripon College
,, Nabin	chandra, B.L.	•••	1005	Presidency College
				,

[†] Indicates B. A. with Honours.

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Nag, N sikanta	•••	1891 Presidency College
,, Rebatikanta. B L.	•••	1877 Ditto
,, Sibchandra, B L	•••	1869 Teacher
Nagwant Sahay, B.L.	•••	1877 Patna College
Naha, Anangamohan, B. L.		1873 Teacher
Nanabhoy Nowrajee Burjorjee		1890 Rangoon College
Nandakisor		1870 Delhi College
Nandakisor		1874 Ditto
Nandakumar		1882 Agra College
Nandan, Hemchandra, B.I.		1883 Agra College 1867 Teacher 1888 Ripon College
		1888 Pinon College
Nandi, Abinaschandra, B.L	••	1891 Free Church of Scotland's
" Atulkrishna	٠.	
9		Instn & Duff College
,, Pecharam	•••	1872 Teacher
., Jagatchandra	•	1890 Dacca College
,, Loknath		1×72 Presidency College
" Mathuranath	•••	1888 City College
, Prakaschandra, B.L.		1887 Dacca College
,, Rajaninath, B.L.		1886 Genl Assembly's Instn.
,, Ramanchandra, B.L.		1872 Presidency College
,, Sitanath		1884 Genl Assembly's Instn.
, Sureschandra		1890 Presidency College
†Nand Kishore Lall, B L.		1886 Ditto
Narain Das		1889 Agra College
Narayanakailasam Aiyar	••	1889 Metropolitan Institution
AN Daiba Wadagankar	•	1801 Hislon College Negrous
†Narayan Dajiba Wadegaonkar	•	1891 Hislop College, Nagpur 1891 Ditto
Narayan Krishna Hardas		
Narayanprasad	····	
Narayanprasad, P.L.	• •	1875 Patna College
Nath, Harihar, B L.	• • •	1871 Ditto
Naubak Chand		1878 Benares College
Navaratna Lal 1	•••	1891 Patna College
Nehalchandra		1879 Benares College
†Nitbiharilal		1887 Muir Central College 1889 Victoria Col, Cooch Behar
Niyogi, Bamacharan		1889 Victoria Col , Cooch Behar
,, Brajanandan		1890 Metropolitan Institution
+, Bhabaniprasad		1895 Presidency College
Duttendrachendra	• • •	1885 Metropolitan Institution
		1890 Genl Assembly's Instn.
Laguelamandam	• •	1890 Ceacher
,, Jasadanandan		1889 Metropolitan Institution
" Jogindrakumar, B.L.	••	
" Manmohan, B.L.	•••	1886 Genl Assembly's Instn.
" Saradaprasad, B.L.		1873 Patna College
,. Saratchandra, B.L.		1889 Metropolitan Institution
,, Surendranath	••	1888 M. B
Trailokyamohan, B L Udaychandra, B L		1874 Presidency College
,, Udaychandra. B L.	••	1889 Metropolitan Institution
Nizamdeen Hasan, B.L.	•••	1877 Muir Central College
Nownidh Lal, B.L		18 7 Patna College
Obed-ul Rahman, B.L.	e	1868 Berhampur College
		1887 St. Xavier's College
to'Neill, E.		_
† Indicates B.	A.	with Honours.
.21		

Owen, M.		1886 St. Xavier's College
Pain, Amritalal, B.L.	•••	1873 Presidency College
,, Chandrakanta, B.L.	***	1869 Krishnagar College
,, Iswarprasad	•••	1877 Genl. Assembly's Instn.
,, Manilal	•••	1887 Presidency College
Nandadulal R.L.	•••	.1872 Ditto
,, Priyalal, B.L.	•••	1879 Ditto
Pakrasi, Gopalchandra		1885 Teacher
Pal, Abhaycharan, B.L.	•••	1874 Ditto
,, Akshaychandra	•••	1887 Hughli College
,, Amritalal, B.L.		1863 Presidency College
,, Anantalal	•••	1888 Free Church Institution
, Annadaprasad, B.L.	•••	1888 Genl. Assembly's Instn.
Anerepresed	•••	1887 Hughli College
,, Aparaprasad		1875 Genl. Assembly's Instn.
" Apurbakrishna, B.L.		1890 Hughli College
, Asutosh	•••	1861 Presidency College
, Baikunthanath, B.L.	•••	1866 Free Chnrch Institution
,, Benimadhab	•••	1882 Ditto
" Bhutnath	'	
" Biharilal, B L.	.•	1873 Presidency College
,, Chandranath	•••	1890 Dacca College
,, Chandrasikhar	••	1889 Genl. Assembly's Instn.
"Debendranath, B.L.	•••	1883 Free Church Institution
,, Girischandra, B.L.	•••	1884 Hughli College
,, Gopalial	•••	1890 Ripon College
,. Haridas	• • •	1883 Free Church Institution
t., Harischandra		1888 L.M.S. Col., Bhowanipur
,, Hiralal		1873 Hughli College
,, Jadunath •		1872 Presidency College
" Janakinath, B. L.		1884 Gen!. Assembly's Instn.
" Kaliprasanna		1891 City College
, Kartikchandra, B L.	•••	1868 Hughli College
Lakehminarayan	•••	1886 City College
Manigonal R I.		1874 Cathedral Mission College
Miradharan R L		1885 Free Church Institution
		1887 Patna College
Dadhiltamahan		1889 F. C. of Scotland's Instn.
,, Radinkamonan	•••	and Duff College
Rajchandra		1876 Teacher
Carrellanagemen R I.	•••	1886 Metropolitan Institution
,, Saradaprasanna, B.D.	•••	1879 Presidency College
,, Saratchandra, B.L.	•••	1885 Metropolitan Institution
,, Sarbeswar, B.L.	••	1884 Free Church Institution
,, Sibkrishna	•••	1868 Hughli College
,, Sringth, B L.	•••	
" Srinath, B.L.	•••	1881 Presidency College
" Syamacharan, B.L.	•••	1881 Ditto
,, Syamacharan	•••	1889 Dacca College
Palchaudhuri, Satischandra	•••	1891 Genl. Assembly's Instu.
Palit, Amritalal, B.L.		1884 Presidency College
Baikunthanath, B.L.	•	1884 Genl. Assembly's Instn.

	-004 Danson Law (1.11)
Pallt, Banabihari, B.L	1885 Ravenshaw College
"Biharilal …	1891 Genl. Assembly's Instn.
"Harinath, B.L	1874 Cathedral Mission College
,, Hridaynath	1889 Rajshahye College
, Kalicharan, B. L	1886 Genl. Assembly's Instn.
Purnachandra, B.L.	1886 Ravenshaw College
Sibchandra, B.L	1884 Presidency College
Taraknath, B. L	1866 Ditto
" Umeschandra, B.L	1877 Genl. Assembly's Instn.
Palodhi, Hariprasad	1885 L M. College, Benares
Pan, Kalipada	1887 City College
Panda, Baijnath	1888 Jabalpur College
Pande, Chunilal	1883 Canning College
Llavirom	1880 Muir Central College
" Townsead RT.	1883 Patna College
Pamahatar	1877 Muir Central College
Sibadatta	1874 Eenares College
	1889 Vic. Col., Cooch Behar
The marks and the	1888 Presidency College
The Ileiahon Charaha	1885 Canning College
" Ikbalkishen Shargha	1884 Ditto
,, Jagatrarayan	1871 Presidency College
,, Jwalanath, B.L.	1888 Canning College
,,, Kashinath Gunjver	
, Kedarnath	1876 Ditto
+,, Srikrishen Tikko	1888 Ditto 1875 Ditto 1887 Ditto 1884 Ditto
Suryyanarayan, B L	1875 Ditto
Suryyanarayan Bahadur	1887 Ditto
Tribhubannath Shivapori	
Panja, Nrisinhamurari	1871 Free Church Institution
Parmananda	1876 Agra College
Pati, Radhanath, B.L	1884 Metropolitan Institution
Pathak, Chandrakanta	1889 City College
, Jwalaprasad	1878 Hughli College
, Kisorimohan	1885 Free Church Institution
" Ramratan, B.I.,	1868 Berhampur College
Patnaik, Chaturbhuj	1877 Presidency College 1878 Krishnagar College
Pattadar, Gurugobinda, B.L	1878 Krishnagar College
Pattanayak, Ganeswar	1887 Ravenshaw College
Pauray, Janakinath	1867 Berhampur College
Perasharam Krishna, H	1891 Hislop College, Nagpur
+Percival. I. R., B L.	1887 St. Xavier's College
T Cl Ci	1890 Ditto
12 310114, 30	1881 Muir Central College
Prinkirchand	1863 Teacher
Phillips, A. S	1887 Ajmere College
Phulcuand	1890 St. Xavier's College
†Platel, J	
Popelay, Lachmandas	1872 Delhi College
Porel, Bhuhanmohan	1865 Free Church Institution
Pragdin Shurma	1888 Canning College
Pramanik, Harinath	1885 Free Church Institution

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1877 Canning College
Pramanik, Rameswar, B.L.
                                 ... 1884 Patna College
Prayagnath, B. L.
                                     1891 Hislop College, Nagpur
Purushottam Ganesh, P.
                                 ...
                                     1887 Jabalpur College
Purshottam Lal
                                     1890 Patna College
Oasemuddin Khan
                                 •••
Raghunandanprasad, B.L.
                                     1879
                                               Ditto
                                    1881 Benares College
Raghunandanprasad
                                     1887 Jabalpur College
1877 Muir Central College
1887 Morris College
Raghunath Ganesh
                                 •••
Raghunathprasad
                                 ---
Raghunath Ramchandra Buldeo
                                     1889 Teacher
Raghunath Prasad
                                 •••
                                     1885 Ditto
Raghunath Sahay, B.L.
                                     1886 Canning College
Raghupershad
                                 ...
                                     1890 Metropolitan Institution
Raha, Abhaycharan
                                     1889 Presidency College
      Basantakumar, B.L.
                                 •••
  ,,
                                     1889 Teacher
      Gobindachandra
                                 • • •
                                     1890 City College
      Prasannakumar
                                 • • •
  ••
                                     1890 Metropolitan Institution
     Upendranath
                                 •••
                                     1888 Jabalpur College
Rai, Debiprasad, B. L.
                                ...
                                     1801 Patna College
  " Krishna Bahadur
                                  .
                                     1886 Muir Central College
  ,, Prithwi Nath
                                 •••
                                     1886 Canning College
†Rajaram
                                 •••
Raj Kishore
                                     1801 Patna College
                                 . .
                                     1873 Presidency College
Rakshit, Brajamohan
                                 •••
                                     1887 Hughli College
       Jogindranath
                                 •••
                                     1891 St. Xavier's College
Ramaprasad
                                •••
                                     1889 Hislop College
Ramchandra Balkrishna Wevaray ...
                                     1874 Teacher
Rambart, T.A.
                                •••
                                     1873 Lahore College
Ramdayal
                                     1889 Patna College
Ramjiwanlal, B.L.
                                     1888 Canning College
Ramkisor Bhargav
                                     1888
                                               Ditto
Ram Krishna
                                 •••
                                     1877 Agra College
Ramlal
                                 •••
                                      1888
                                              Ditto
†Ram Newas
                                 •••
                                      1883 Patna College
Ramprasad, B.L.
                                 ...
                                      1883 Canning College
Ramprasada
                                 •••
                                      1887 Muir Central College
Ramprazad Mathur
                                 ...
                                      1888
                                                    Ditto
Ram Sarup
                                      1880 Agra College
Rashakabihari
                                 ...
                                      1868
                                              Ditto
Ratanchand.
                                 ...
                                      1879 Benares College
Ratnaparki, Manohar Damodar
                                 ...
                                      1879 Agra College
Raushanlal
                                 • • •
                                      1887 Dacca College
†Rauth, Purnachandra
                                 •••
                                      1890 Metropolitan Institution
Ray, Abinaschandra
                                 ...
                                     1890 Presidency College
t,, Abinaschandra
                                 ...
                                      1865 Presidency College
Ray, Akshaykumar
                                 ...
                                     1889 Dacca College
 ,, Akshaykumar
                                 • • •
                                     1873 Genl. Assembly's Instn.
 , Amritalal, B.L.
                                 •••
                                                   Ditto
                                      1880
  ,, Amritalal
                                     1891 City College
 ,, Amritalal
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Ray, Amulyanath, B. L.		1889 Metropolitan Institution
A		1888 Teacher
A billion and an	•••	1875 Presidency College
,, Anukulchandra		1890 Metropolitan Institution
, Anukulchandra	•••	1891 F. C. of Scotland's Insti-
11 Andreichandra	***	tution and Duff College
Asutosh, B.L.		1884 Metropolitan Institution
A h		1887 Free Church Institution
,, Asutosh	•••	1889 St. Xavier's College
Daidmanath		1890 Free Church Institution
", baidyanath	•••	and Duff College
Baikunthanath, B.L.		1876 Dacca College
	•••	1885 Patna College
, Baikunthanath , Bamacharan, B.L.	•••	1883 Genl. Assembly's Instn.
†, Baradakanta	•••	1888 Metropolitan Institution
Danamani D T	•••	1866 Presidency College
	• •	
"Benibhushan, B.L.	•••	1880 Ditto 1866 Ditto
"Benimadhab, B.L.	_	
"Benimadhab, B.L.	•••	1875 Hughli College
,, Bhabanath, B.L.	•••	1883 Presidency College
,, Bholanath	•~	1867 Queen's College, Benares 1890 Ripon College
,, Bijaygopal	•••	1890 Ripon Chilege
"Bijaykrishna, B.L.	•••	1875 Genl. Assembly's Instn.
"Bipinchandra, D.L.	•••	1874 Presidency College
,, Birajmohan	•••	1889 Ripon College
,, Biswambhar, B.L.	•••	1881 Teacher
,, Brajanath	•••	1874 Genl. Assembly's Instn.
"Brajendrachandra, B.L.	• •••	1888 Metropolitan Institution
,, Brajendranath	•••	1890 Ripon College
,, Brajendrarath	•••	1890 St. Xavier's College
,, Chandicharan	•••	1891 Ripon College
, Chandrakumar, B.L.	•••	1867 Teacher
,, Chandrasekhar, B.L.	•••	1886 Genl. Assembly's Instn.
t,, Charuchandra	•••	1891 Presidency College
,, Debendranath		1871 L. M. S. Institution,
•		Bhowanipur
" Debendranath	•••	1887 City College
t,, Dewanchandra	***	1890 Hughli Coilege
,, Dhaneschandra	••	1866 Civil Engineering College
., Dineschandra, B.L.		1862 Presidency College
,, Dolgobinda	•••	1890 City College
ta Durgadas	•••	1891 Presidency College
, Durgakanta, B.L.	•••	1888 Genl. Assembly's Instn.
Durganath		1889 Ditto
Durgasundar, B.L.	•••	1872 Dacca College
" Gaurpada, B.L.	•••	1888 Metropolitan Institution
Girijaprasanna, B.L.	•••	1885 Presidency College
, Girischandra, B. L.	•••	1873 Queen's Coll., Benares
,, Girischandra, B. L.		1877 Cathedral Mission College
Gobindacharan		1885 Free Church Institution

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1882 Hughli College
Ray, Gobindachandra, B.L.
                                      1886 Free Church Institution
     Gopalchandra
                                  • •••
                                      1883 Hughli College
     Gopendrachandra
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                                      1879 Agra College
     Gurbaksh
                                      1862 Presidency College
    Haralal
                                  •••
     Harendrakrishna
                                      1891 Metropolitan Institution
                                 •••
                                  ... • 1884
                                                    Ditto
     Harendralal, B.L.
 ,,
                                      1873 Dacça College
1888 Metropolitan Institution
     Harendranarayan, B.L.
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     Harendranarayan
                                 . ...
 ,,
                                      1877 Teacher
     Harikrishna, B.L.
                                 •••
 91
                                      1883 Canning College
    Harimohan
                                 •••
                                      1864 Teacher
1875 Presidency College
    Harinarayan, B.L.
                                 •••
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    Harinath, B L.
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    Harinath, B.L.
                                      1880 Krishnagar College
                                 ...
                                      1884
                                                   Ditto
    Harinath, B.L.
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                                      1890 Presidency College
    Harinath
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    Hemendranath, B.L.
                                      1883
                                                   Ditto
                                 ...
                                      1888 City College
    Hiralal
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                                      1888 Krishnagar College
    Indukumar
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    Indranarayan, B.L.
                                      1879 Hughli College
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    Jadabchandra
                                      1890 Presidency College
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                                      1889
    Jadabchandra
                                                    Ditto
                                 • • •
 ,,
                                      1885 Hughli College '
    Jadunath, B.L.
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 ,,
                                      1888
    Iadunath, B.L.
                                                   Ditto
                                 • • •
 •
    Jagadischandra, B L.
                                      1887 Genl. Assembly's Instn.
                                 ...
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                                      1881 Metropolitan Institution
    Jaineswar, B.L.
                                 ...
 ,,
                                      1891 Presidency College
    Inanchandra
                                 •••
                                      1890 St. Xavier's College
    Inanendramohan
 .,
                                      1879 Presidency College
    Togindranath
                                ٠ ...
 ,,
                                      1874
                                                   Ditto
    Jogeschandra, B.C.
                                 *..
 ٠,
                                      1887 City College
 ,, Jogeschan lra
                                 ...
                                      1887
                                               Ditto
    Jogindranath
                                 • • •
 ••
                                      1890 Presidency College .
    Jogindranath
t,,
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                                      1891 Metropolitan Institution •
    Jogindranath
                                 ...
 .,
    Jyotindramohan |
                                      1890 Presidency College
t,,
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                                      1886 Patna College
    Kalikumar
                                 •••
 • •
    Kalikumar, B.L.
                                      1889 City College
                                 •••
 ,,
                                      1880 Presidency College
    Kalimohan, B.L.
                                 ...
 ,,
                                      1884 Free Church Institution
    Kaliprasanna
                                 •••
 ,,
                                      1890 Berhampur College
    Kasiswar
                                 . . .
 ,,
                                      1877 Cathedral Mission College
    Kedarnath
 ,,
                                      1889 Metropolitan Institution
    Kedarnath, B.L.
                                 •••
 ,,
                                      1866 Presidency College
    Kesabchandra, B L.
                                 -
                                      1891 Dacca College
    Kshetramohan
                                 ...
 ..
 "Kiranchandra
                                      1887 City College
                                 ...
                                      1868 Presidency College
    Kisorimohan, B.L.
                                 • • •
 ,,
                                      1866
                                                   Ditto
    Krishnanath. B.L.
                                 . ...
 ,,
                                      1888 Metropolitan Institution
    Kshetraprasad, B.L.
                                 •••
 ••
                                      1888 Presidency College
    Kshitischandra
                                  • • •
                                                    Ditto
                                      1877
    Kuladakinkar, B.L.
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Rav	, Kuladananda, B. L.	•••	1884	Hughli College
21	Kumudinikanta, B. L.	•••	1887	Metropolitan Institution
"	Kumudnath	•••	1890	Metropolitan Institution
	Kunjamohan, B.L.	•••	1883	Genl. Assembly's Instn.
"	Lalitmohan, B.L.	•••	1886	Ditto
"	Lalitmohan	***	1890	Teacher
4 "	Lalitmohan			Patna College
7,,	Madhabchandra	•••	1862	Civil Engineering College
"	Madhusudan			Presidency College
"	Madhusudan, B.L.			Genl. Assembly's Instn.
"	Mahendralal, B.L.		1888	Ditto
"	Mahendranath, B.L.	•••	1870	Cathedral Mission College
"	Mahendranath, B.L.	•••		Patna College
_''		•••		St. Xavier's College
†,,	Mahendranath			Rajshahye College
"	Maheschandra, B.L.			Ripon College
"	Mahimchandra	• •		Metropolitan Institution
"	Mahimchandra	•••		Fresidency College
"	Manamohan	•••	1887	Ditto
"	Manindrachandra, B.L	•••	1877	Ditto
31	Makundanath, B.L.	•••	1800	General Assembly's Institu
91	Manaranjan			
91	Manimohan	•••		Patna College
11	Matilal	•••		St. Xavier's College
,,	Nabakrishna	•••	1090	Berhampur College
,,	Nabinchandra, B.L.	•••	1072	Cathedral Mission College
,,	Nagendrakumar, B L.	•••		Metropolitan Institution
,,	Nagendrakumar	• • •	1889	Ripon College
"	Nagendranath	•••		Berhampur College
,,,	Nagendranath, B.L.	•••		Cathedral Mission College
† ,,	Nagendranath			Genil. Assembly's Instn.
,,	Nandagopal			Teacher
"	Nanimadhub (•••	1888	City College
,,	Nepalchandra	•••		Genl. Assembly's Instn.
· ,,	Nikhilnath, B.L.			Krishnagar College
"	Nikunjabihari, B.L.		1880	Hughli College
	Nilmadhab, B.L.	•••	1869	Patna College
"	Nirmalchandra	•••	1890	L.M.S. Instn., Bhowanipur
"	Nityananda		1890	Metropolitan Institution
,,	Nripendrachandra, B.L.		1886	
"	Paramesprasanna		1890	City College .
21	Parbaticharan	***	1862	Teacher
**	Piyarilal, B.L.		1866	Presidency College
"	Prasannagopal, B.L.	•••	1873	
٠,	Prasannagopal, B.L.	•=	1887	Metropolitan Institution
71	Prasannakumar, B L.	•••	1867	Free Church Institution
19	"Prasannakumar, B.L.			Presidency College
"	Prasannakumar, B.L.	•••		Hughli College
"	Decempent R I.	•••		Metropolitan Institution
"	Prasannanath, B.L.	***		City College
"	Priyanath		1888	Teacher
27	Priyanath '	•••	,	

Rav.	Pulinchandra			Dacca College
••	Purnachandra		1872	Cathedral Mission College
1,	Purnachandra, B.L.	, ==	1872	Krishnagar College
"	Radhaballabh, B.L.		1884	Genl. Assembly's Instn.
"	Radhaballabh, B.L.		1885	Metropolitan Institution
	Rajanikanta		1883	Genl. Assembly's Instn.
,,	Rajanikanta		1887	City College
† ',	Rajanikanta	•••	1891	Metropolitan Institution
	Rajchandra, B.L.			Presidency College
**	Rajendrachandra	•••	1890	Vic Col., Cooch-Behar
"	Rajendramohan		1890	Presidency College
**	Rajendranarayan			Ripon College
"	Rajendranath, B L.	•••		Canning College
"	Rajendranath, B 1.			Presidency College
"	Ramanihara			Benares College
"	Ramanikanta	•••		Presidency College
,	Ramapati			City College
11	Ramchandra, B.L.	•••		Rajshahye College
٠,		••		Genl Assembly's Instn.
"	Rangalal, B L. Rasbihari	••	1888	Ditto
,,				Hughli College
,,	Sailendrabandhu, B L.	••		Genl. Assembly's Instn.
11	Sambhunath, B.L.	•••	1887	Metropolitan Institution
,,	Santoshkumar, B.L.	•••		Genl. Assembly's Instn.
,	Saradaprasad, B.L.	•••		Rajshahye College
"	Saratchandra B.L.	•••		Presidency College
. "	Saratchandra, B L.	•••	1886	Ditto
† ,,	Saratchandra, B.L.	•		Metropolitan Institution
"	Saratchandra	.***		
11	Sasibhushan, B L.	•:•		Genl. Assembly's Instn. Metropolytan Institution
91	Sasikanta, B L.	•••		Presidency College
19	Satischandra, B.L.	•••		St Xavier's College
11	Satischandra	•••		
, "	Satyanath		. 884	Krishnagar College
+,	Satyendranath	•••		Genl. Assembly's Instr.
,,	Sitanath, B.L.	•••	.00//	Presidency College
"	Sitanath	•••	1000	Free Church Institution
٠,	Sibnandanlal	•••		Patna College
,,	Srigobinda	•••		Rajshahye College
,,	Srinath, B.L.	• ••		Genl. Assembly's Instn.
,,	Srischandra •		1387	Metropolitan Institution
,•	Srischandra	•••		City College
,,	Sudhansubhusan, B.L.	•••		Free Church Institution
,,	Surajmohan	•••		City College
,,	Surendranath, B.L.	•••		Presidency College
,,	Surendranath, BL.	•••		Free Church Institution
,,	Surendranath	•••	1888	Metropolitan Institution
,,	Surendranath	***		Ripon College
,,	Sureschandra, B.L.	•••		St. Xavier's College
	Sureschandra			Krishnagar College
+,,	Sureschandra	. O maker	1891	Presidency College

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Ray, Suryyakumar
                                         1885 Teacher
                                        1870 Ditto
       Syamchand, B L.
                                        1881 Free Church Institution
       Syamacharan, B L.
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                                        1884 Metropolitan Institution
       Syamacharan, B.L.
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                                    ٠.,
                                        1873 Delhi College
       Syamjus
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   ٠,
                                        1883 Genl. Assembly's Instn.
       Tarakchandra, B.L.
                                  , ...
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       Tarananda
                                                      Ditto
                                        1891
                                    •••
       Taranimohan, B.L.
                                        1884 Metropolitan Institution
                                   ...
       Tarasundar
                                        1890
                                                        Ditto
                                   • • •
   ,,
      Tariniprasad, B.L.
                                        1885 Genl. Assembly's Instn.
                                   •-
                                        1889 Rajshahye College
      Trailokyanath, B.L.
                                   ...
   ,,
                                        1891 Ripon College
      Tripuracharan
                                   . . .
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                                        1877 Presidency College
       Ugrakanta, B.L.
                                    ...
   ,,
                                        1877 Cathedral Mission College
       Umacharan
                                   ...
                                        1885 Metropolitan Institution
      Umagati B.L.
                                   • • •
      Upendranath
                                        1884 Free Church Institution.
                                   ...
      Umeschandra, B.L.
                                        1884 Genl. Assembly's Instn
                                   . . .
      Upendranath, B.L.
                                        1884 Metropolitan Institution
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                                   ...
      Upendranath
                                        1888 Genl Assembly's Instn
                                   •••
                                        1884 Free Church Institution
 Raychaudhuri, Abhaykumar,
                                    ...
                                        1883 Metropolitan Institution
            Akshaykumar, B. L.
                                   ...
                                        1883 Genl. Assembly's Instn.
1881 Metropolitan Institution
            Amareschandra, B. L.
                                    ••
      **
            Asutosh, B. L.
                                   ...
            Asutosh
                                        1890 Berhampur College
      ••
            Debendrakumar, B. L. ...
                                        1872 Presidency College
      ,,
                                                      Ditto
            Girijaprasanna
                                        1890
                                   •••
                                                      Ditto
                                        1871
            Tadabkrishna, B. L.
                                   ...
      ..
                                        1887
                                                      Ditto
            Kalidas, B. L.
                                   • ••
      11
                                        1866 Free Church Institution
            Kshetramohan, B, L. ...
     .
                                        1891 City College
            Makhanlal
                                   ..:
                                        1889 F. C. of Scotland's Insti.
            Nagendranath
                                   •••
     ..
                                               tution and Duff College
                                        189r Presidency College
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           Nalinifiath
                                        1883 Metropolitan Institution
            Parbaticharan, B. L.
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                                   ...
                                        1886 Free Church Institution
            Paresnath
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                                        1889 Metropolitan Institution
           Paresnath
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     ,,
                                        1888 Canning College
           Rajendranath
                                   ...
     ,,
           Saratchandra
                                        1882 Genl. Assembly's Instn.
     ••
                                       1889 Teacher
           Saratchandra, B. L.
                                   ••
     ,,
                                       1890 Presidency College
           Sibadas
                                  • • •
     ..
                                       1884 Metropolitan Institution
           Sibkrishna, B L.
                                   ...
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                                       1884 Presidency College
           Srischandra, B. L.
                                   •••
     D
                                       1887 Genl. Assembly's Instn.
           Suryyakanta
                                  • •
     ,,
                                       1884 Metropolitan Institution
           Upendrakisor
                                  •••
Raymaulik, Binodbihari
                                       1888 Dacca College'
                                   ...
                                       1889 Victoria College, Cooch
            Priyabhushan
                                  ...
                                              Behar
Reazuddin, B. L.
                                       1883 Muir Central College
                                       1872 St. Xavier's College
Rebello, P. T.
                                  ... . 1871
                                                     Ditto
Rostan, J. B.
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^{&#}x27; + Indicates B. A. with Honours.

Rothwell J. M. G.	•••	1872 Bishop's College
Rudra, Madhusudan	•••	1881 Genl. Assembly's Instn.
,, Rajanikanta	•••	1889 Teacher .
Saad Abul Fazail		1891 Presidency College
†Sadashiye Ganput Subhadar	• • •	1889 Hislop College
Sadasiva Murhur Nalumwar		
Sadhu, Krishnalal	•••	1890 Free Church Institution
•		and Duff College
Sadhu, Rajendralal	•••	1891 Hughli College
Saha, Bamacharan		1891 Dacca College
, Fazaruddin		1890 Rajshahye College
, Ganeschandra, B. L.	•••	1888 Teacher
t,, Gangadas, B. L.		1886 Presidency College
" Jogindralal, B. I	•••	1888 Metropolitan Institution
, Kamalkrishna	•••	1891 Ripon College
Voderneth R T	•••	1884 Free Church Institution
,, Narayanchandra	***	1889 Teacher
Miharanahandra B I		1887 Free Church Institution
Duantariohaa	• • •	1891 City College
Dajanikanta	.,	1887 Free Church Institution
Damahayan		1889 Metropolitan Institution
Sahay, Jadunath, B L.		1870 Patna College
Incompath D I	•••	1881 Ditto
,, Mahainr, B. L. ,, Nilkantha, B. L. Raghubansa, B. L.	•••	1884 Ditto 1862 Ditto
Raghuhanea R I.	•••	1869 Presidency College
,, Raghubansa, B. L. Sahib Lal	•••	1884 Muir Control College
Sahu, Durgacharan	•••	1884 Muir Central College
	•••	1880 Ravenshaw College
Sailajaprasad B. L.	••••	1886 Patna College
Sajjad Husain	•••	1884 M. A. Q. College 1873 Patna College
Sajibanlal Sajibanlal	•••	1878 Parkers College
Sajibanlal	•••	1878 Benares College
Sakharam Marqti Bakeray	•••	1889 Hislop College
Saligram	•••	1881 Canning College
†Samanta, Jagadbandhn	••	1891 Metropolitan Institution
,, Kaliprasanna	•••	1890 Free Church Institution
Manahan D. T		and Dnff College
, Manohar, B. L. , Nilmadhab B. L.	•••	1889 Genl. Assembly's Instn.
	•••	1866 Free Church Institution
,, Sasibhushan, B. L.	••	1887 Metropolitan Institution
tSamarawara, J.	• • • •	1887 Free Church Institution
Samir-ul-din-Ahmed, B. L.	•••	1884 Presidency College
Sandal, Mohanlal	• =	1889 Agra College
Sanjhimul	•••	1868 Lahore College
Sankardayal	•••	1877 Agra College
Sankarlal	•••	1871 Ditto
Sankarlal	•••	1889 Teacher
Sankardas		1877 Muir Central College
†Sankhua, Daityariprasad	-	1890 Rayenshaw College
Sanyal, Baidyanath, B. L.	•••	1888 Dacca College
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[†] Indicates B. A with Honoursa

Canval Parishandra P I	1886 Metropolitan Institution
Sanyal, Banichandra, B. L	1887 Free Church Institution
,, Bholanath	1872 Teacher
"Bhubanmohan, B. L	1881 Benares College
Bishnuchandra	
" Chandramay, B. L	1889 City College 1866 Queen's College, Benares
, Chandrasekhar	1884 Genl. Assembly's Instn.
" Dasarathi, B. L	
" Dinanath "	1881 Cathedral Mission College
" Durgananda …	1884 Rajshahye College
,, Harischandra, B. L	1872 Presidency College
,, Janakinath	1890 City College
,, Jogindranath, B. L.	1871 Cathedral Mission Cellege
,, Kedarnath	1874 Hughli College
"Krishnagopal, B. L	1873 Cathedral Mission College
" Lalitmohan	1888 Rajshahye College
" Mohendranath, B. L	1871 Presidency College
., Mathuranath	1876 Free Church Institution
" Nagendranath, B. L	1884 Metropolitan Institution
,, Piyarilal	1889 Ditto
"Radhanath …	1889 F. C of Scotland's Instn.
	and Duff College
,, Radhikaprasad, B.L.	1888 Free Church Institution
" Rajanikanta, B.L	1888 City College
" Ramchandra, B.L	1881 Presidency College
,, Ramlal, B.L	1869 Free Church Institution
" Saratchandra, B.L	1888 Metropolitan Institution
" Tarinicharan	1885 Agra College
Sarbadhikari, Amritakumar, B.L	1871 Sanskrit College
,, Rajkumar, B.L	1864 Presidency College
Suresprasad	1886 Metropolitan Institution
Sarkar, Abhaycharan	1887 Ditto
" Adharchandra, B.L	1884 Genl. Assembly's Instn.
t,, Akilpati	1889 Ravenshaw College
" Akshaychandra	1867 Hughli College
" Akshaykumar	1890 Bishop's College
t,, Annadaprasad, B.L	1886 Presidency College
,, Asutosh, B.L	1887 Metropolitan Institution
, Baradakanta, B L	1886 Genl Assembly's Instn.
, Basantakumar, B.L	1885 Metropolitan Institution
,, Basantakumar	1885 Ditto
Becharam, B.L	1884 Hughli College
, Bhabataran, B.L	1886 Free Church Institution
Dhalamath	1881 Genl. Assembly's Instn.
Chintemani	1886 Metropolitan Institution
,, Chintamani ,, et. Debendranath	1891 Ditto
Dinanath, B.L.	1872 Krishnagar College
Tunamahana-	1882 Metropolitan Institution
Whiteminash	1890 Teacher
Cohindanada RT	1887 Genl. Assembly's Instn.
Conslabation	0880 Rajshahye College
,, Gopatchandra	"TTT Talloumile Gours

1872 Free Church Institution

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Sarkar, Haradhan
                                       1885 Genl. Assembly's Instn.
        Hemchandra, B L.
                                       1891 Presidency College
                                  ...
        Tadunath
  †,,
                                       1871 Cathedral Mission College
         agatchandra
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        Jagatnarayan, B.L.
                                       1879 Patna College:
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   ٠,
                                      • 1887 Metropolitan Institution
        Jogindranath B.L.
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                                       1891 City College
        Jogindranath,
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                                       1871 Presidency College
        Jogeschandra
                                  ...
   ,,
                                       1891 Krishnagar College
        Tyotischandra
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  †,,
        Kailaschandra, B.L.
                                        1883 Presidency College
                                   ...
   ,,
                                        1890 Ravenshaw College
        Kalikrishna
                                   ...
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                                       1885 Doveton College
        Kalikumar, B.L.
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   ,,
                                       1886 Genl. Assembly's Instn.
        Kalipada, B L.
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                                       1866 Presidency College
        Kaliprasanna
                                  . . .
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                                       1869 Cathedral Mission College
        Kedarnath, B.L.
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                                       1866 Presidency College
        Krishnachandra, B.L.
                                   ...
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                                       1887 Muir Central College
        Kumudnath, B.L.
                                       1888 Metropolitan Institution
        Kunjabihari
                                   ..
   11
                                       1889 Dacca College
  †,,
        Lalitmohan
                                        1874 Free Church Institution
        Mahendranath
                                   ...
   71
                                        1862 Presidency College
        Matilal, B.L.
                                        1887 Rajshahye College
        Mukundasundar, B.L.
   ..
                                        1882 Genl. Assembly's Instn.
        Nabagopal
                                        1876
                                                      Ditto
        Nagendranath
   ٠,
                                        1877 Cathedral Mission College
        Nandalal, B.L.
                                   ...
                                       1887 Metropolitan Institution
        Natabarchandra
                                   ...
   ,,
                                        1874 Free Church Institution
        Nitryagopal, B.L.
                                   ...
   ,,
                                        1266 Presidency College
        Pareschandra, B L.
                                   ...
                                       1884 Free Church Institution
1891 L M.S. Instn , Bhowanipur
        Paresnath, B. L.
                                   ٠.,
   .,
        Prakaschandra
                                  . .
   ,,
         Prankrishna
                                        1884 Metropolitan Institution
                                   ...
                                        1888 Teachers
         Prasannakumar
   . .
                                        1883 Metropolitan Institution
        Purnachandra, B L.
                                   ...
   ٠,
                                        1886
                                                       Ditto
         Purnachandra
                                   ...
   ٠.
                                        1888 Ripon College
        Radhikaprasad
                                   ...
   ,,
                                        1883 Dacca College
         Rajanikanta, B. L.
                                   ...
                                        1886 Free Church Institution
   †,,
         Rajanikanta, B. L.
                                   ...
         Ramchandra, B. L.
                                        1880 Dacca College
                                   ...
    19
        Ramnarayan, B. L.
                                        1878 Patna College
                                   ...
    10
                                        1800 Free Church Institution
        Saratkumar
                                                 and Duff College
                                        1885 Presidency College
         Sasibhushan, B. L.
   ,,
                                        1891 Patna College
         Sasibhushan
                                   ...
    1,
                                        1890 Berhampur College
         Satyasaran
                                   •••
                                        1887 Metropolitan Institution
         Sitikantha
                                   ...
                                        1871 Krishnagar College
         Tarakanath
                                   •••
                                        1890
                                                    Ditto
         Tarinicharan
                                   • • •
                                        1859 Free Church Institution
         Umeschandra
                                   ...
    *
                                        1861 Presidency College
         Umeschandra, B. L.
                                        1890 Metropolitan Institution
Sarkhel, Harakumar
                                   . ..
 Sarma, Chandranath
                                        1891 City College
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Sarma, Kamalchandra	•••	1888 Metropolitan Institution
" Nabinchandra, B. L.	•••	1876 Cathedral Mission College
t., Sibram, B. L.	•••	1887 City College
†Sarmabiswas, Ramankrishna	•••	1886 Dacca College
Satiar, Radhikalal	• • •	1890 Teacher
Saugor Chand		1864 Agra College
Sayyid Abdul Gaffur		1890 Ravenshaw College
Sayyid Faizuddin Hosain		1877 Hughli College
Sayyid Hosein	•••	1877 Hughli College 1884 M. A. O. College
Scott, G. W.		1877 Patna College
Sen, Abinaschandra	• • • • • • • • • • • • • • • • • • • •	1883 Rajshahye College
A 4 h 1 - 1		1877 Presidency College
	•••	1889 Metropolitan Institution
,, Adharnath		
, Akshaykumar, B. L.	•••	1871 Hughli College
,, Akshaykumar, B. L.	•••	1884 Rajshahye College
,, Akshaykumar	•••	1889 Ripon College
, Akshaykumar	••	1891, Dacca College
t,, Ambikacharan,	•••	1873 Medical College
,, Ambikcharan, B. L.	••	1884 Teacher
., Anandagopal		1868 Ditto
,, Anantakumar, B. L.		1889 City College
,, Annadacharan, B. L.	-	1880 Dacca College
Annadacharan		1885 L. M. S. College,
,, Almadacharan		Bhowanipur
Annadacharan		1890 Metropolitan Institution
Annadakumar, B. L.	••	1881 Dacca College
, Apurbakrishna		1875 Presidency College
,, Apuroaktishia		1873 Ditto
" Asutosh, B L.		1886 Free Church Institution
,, Asutosh, B. L.	•••	1863 Presidency College
,, Baikunthanath, B. L.	•••	
,, Banamali	•••	1891 St. Xavier's College
,, Baradakanta	••	1887 City Coilege
,, Baradagobinda, B. L.	•••	1868 Presidency College
,, Baradakanta		1891 Teacher
, Basantakumar	•••	1874 Dacca College
,, Basantakumar, B. L.	•••	1885 Metropolitan Institution
t,, Basantakumar	•••	1889 Presidency College
t, Bhaminiranjan, B. L.		1886 City College
Phuhanmohan		1870 Dacca College
" Dhuhanmahan		1887 Genl. Assemily's Instn.
Dhumalahandra R I		1887 St. Xavier's College
Physiendranath, B. L.		1886 Genl. Assembly's Instn.
Dilasahandra	•••	1890 Presidency College
Binodbihari, B. L.		1882 Ditto
,, Dinoubinari, D. L.		1872 Hughli College
" Bipinbihari, B. L.		1881 Dacca College
Bipinbihari, B. L.	•••	1887 Genl. Assembly's Instn.
t,, B.pinbihari, B. L.	•••	
,, Bipinbihari	•••	1890 L. M. S. Institution,
		Bhowanipur
,, Bipinchandra, B. L.	٧٠	1886 Metropolitan Institution
+, Bishnupada, B. L.	•••	1888 City College
14.3		

[†] Indicates B. A. with Honours.

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Sen, Biswanath
                                       1888 Canning College
      Brajalal
                                       1890 Ripon College
  ,,
      Chandicharan
                                       1880 Presidency College
                                  •••
  ٠,
      Chandicharan
                                       1885 Genl. Assembly's Instn.
                                  •••
  .,
                                      1883 Hughli College
1886 Dacca College
      Chandrabhushan
                                  . ..
      Chandramohan, B. L.
                                  ...
  "
      Dakshinaranjan, B. L.
                                  •••
                                      1886 Metropolitan Institution
      Debendramohan, B. L.
                                       1882 Genle Assembly's Instn.
                                  • • •
  ,,
      Debendranath
                                       1886 Teacher
 †,,
                                  ...
                                  ... 1868
                                                    Ditto
      Dinabandhu
  ,,
                                      1886 St. Xavier's College
     Dinabandhu
                                  -
  ,,
     Dinanath, B. L.
                                  ... 1865 Dacca College
  ..
                                     1886 Hughli College
     Dinanath, B. L.
                                  . . .
                                      1889 Teacher
 t.,
     Dineschandra
                                  •••
     Durgacharan, B. L.
                                  •••
                                      1872 Presidency College
  ,,
     Ekkari, B. L
                                      1887 Free Church Institution
                                  • • •
  ٠.
                                      1889 Dacca College
     Gangaprasanna
                                  • • •
  ,,
     Girischandra, B. L.
                                      1873 Presidency College
                                  •••
  ••
     Girischandra, B. L.
                                      1887 Metropolitan Institution
                                  • •
  ••
     Grischandra
                                      1890 Ripon College
 ..
     Gokulnath
                                      1890 Presidency College
                                  • • •
     Gopibhushan
                                      1888
                                                    Ditto
                                  ...
 ,,
                                      1872 Free Church Institution
     Haricharan, B L.
     Harimohan
                                      1879 Dacca College
                                      1877 Teacher
     Harinath
 , ,
     Hemchandra
                                     1878
                                               Ditto
                                  •••
 , ,
                                      1885 Presidency College
     Hemendranath, B. L.
                                 • • •
 ,,
     Isanchandra
                                      1884 Dacca College
                                 . .
 ,,
     Jajneswar, B. L. .
                                      1872 Presidency College
                                 •••
 ••
     Jatramohan, B. L.
                                      1873 Cathedral Mission College
                                 • • •
 ,,
                                      1885 Hughli College
†,,
     Inanendralal
     Inanendrakumar
                                      1890 Ripon College
                                 • • •
                                      1888 Genl. Assembly's Instn.
     Jogindrakumar, B.L.
                                 ..
 ••
     Jyotindrachandra, B.L.
                                      1886 Doveton College
                                 •••
     Kailaschandra, B.L.
                                      1880 Free Church Institution
                                 • • •
 ••
     Kailaschandra
                                      1889 Victoria College, Cooch
                                 . .
                                              Behar
     Kalicharan, B L.
                                      1884 Genl Assembly's Instn.
                                 ...
     Kalimohan, B.L.
                                      1877 Presidency College
 ,,
                                 ...
     Kaliprasanna, B.L.
                                      1888 Genl Assembly's Instn.
                                 ...
 ,,
     Kaliprasanna
                                     1888 Dacca College
     Kamalakanta, B.L.
                                     1868 Presidency College
 ••
                                 ...
                                     1868 Teacher
     Kamalakanta
                                 ...
†,,
     Kamini
                                     1886 Bethune Female School
                                 •••
   . Kaminikamal, B.L.
                                     1888 Metropolitan Institutio
 ,,
                                 . ..
                                     1887 Dacca College
     Kaminimohan
                                ...
 ••
                                ..... 1871 Presidency College ?
     Kanailal, B. L.
 ,,
     Kasibhushan
                                     1884 Teacher
,,
                                ...
     Kasiswar, B.L.
                                     1887 Genl. Assembly's Instn.
     Kedarnath, B.L.
                                                    Ditto
                                ۸.
                                     1877
٠,
    Kesablal
                                     1891 Ripon College
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Sen, Kisorilal, B.L.	• • •	1879 Hughli College
t,, Kisorimohan	•••	1889 Dacca College
,, Kshetramohan, B.L.		1884 Presidency College
,, Kshirendrasankar	•••	1889 Metropolitan Institution
,, Kshirodchandra	•••	1882 Darca College
t,, Kshirodchandra	•••	1887 Genl. Assembly's Instn.
,, Kunjabihari	٠	1891 Ditto
" Lalgopal, B.L.		1870 Krishnagar College
" Lalitchandra, B.L.	•••	1885 General Assembly's
		Instituton
" Lalitkumar, B.L.	•••	1884 Dacca College
" Lalitmohan, B.L.		1888 Genl. Assembly's Instn.
,, Lalmohan		1876 Presidency College
,, Madhusudan	• • •	1891, Ditto
,, Mahendrachandra, B.L.		1887 Ditto
, Mahendrakumar	•••	1890 Dacca College
, Mahendrakumar	•••	1890 Metropolitan Institution
, Maheschandra	•••	1872 Hughli College
t,, Manasaranjan	•••	1801 Presidency College
11 Matilal		1877 Ditto
Mathurnath, B.L.	•••	1886 Metropolitan Institution
, Nabinchandra	•••	1868 Genl. Assembly's Instn.
, Nagendrachandra, B.L.	•••	1887 Presidency College
" Nagendrachandra, B.L.		1889 Genl. Assembly's Instn.
,, Nalininath, B.L.	• •••	1884 Free Church Institution
, Narcadranath, B.L.	•••	1879 Presidency College
" Niradbihari	•••	1885 Teacher
, Nisikanta		1889 Dacca College
t,, Nityagopal, B.L.	•	1887 Presidency College
Danelugonal		1889 Krishnagar College
Duanhau D T		1884 Genl. Assembly's Instn.
Paresnath	•••	1882 Ditto
t,, " Paresnath		1889 Dacca College
Dhanilday han	•••	1886 Genl. Assembly's Instn.
Drivanath	•••	1887 Ditto
Durnananda		1888 Benares College
" Radhakrishna, B. L.	\$ 149	1864 Presidency College
" Radhanath B. L.		1875 Ditto
Dajanikanta R. L.	***	1889 City College
Daiondranath		1885 Patna College
Darlerichus R I.	***	1866 Presidency College
·		1875 Teacher
Deigniganian	•••	1888 Metropolitan Institution
Dalebaldes	•••	1891 City College
Dameschandra R L.	•••	1883 Genl. Assembly's Instr-
Danwechandra		1884 Metropolitan Institution
Damassahandra R T	•••	1885 Dacca College
Famorchandra B L.		1889 Metropolitan Institution
		1891 Presidency College
Decilele!		1882 Teacher
Ratnorway R T.	••••	1872 Presidency College
Wah timuhan D L.		1887 Dacca College
,, execuatimonan, D. me		

[†] Indicates B. A. with Honours.

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Sen, Saradacharan, B. L.
                                       1887 St. Xavier's College
                                       1867 Presidency College
      Saradaprasad, B. L.
      Saradaprasad, B. L.
                                       1880 Dacca College
   ,,
                                   •••
      Saratchandra, B. L.
                                       1880
                                                   Ditto
                                   •••
                                       1886 Metropolitan Institution
      Saratchandra, B. L.
   ,,
                                   . ..
      Saratchandra, B. L.
                                       1886 Benares College
      Saratchandra
                                       1887 Free Church Institution
   ..
      Saratchandra, B. L.
                                       1888 L. M. S. College, Bho-
                                              wanipur
      Sasadhar
                                       1891 Teacher
      Sasibhushan, B. L.
                                       1866 Presidency College
                                  •••
   ,,
                                       1867 Dacca College
      Sasibhushan, B. L.
                                  •••
  ,,
                                       1880 Presidency College
      Sasibhushan, B. L.
  ,,
                                  . ...
      Sasibhushan
                                       1881 Hughli College
                                  •••
      Sasibhushan
                                       1882
                                                  Ditto
  • •
      Sasikumar, B. L.
                                  ...
                                       1886 Genl. Assembly's Instn.
                                       1884
      Satiskamal, B. L.
                                                  Ditto
  ••
      Satischandra, B. L.
                                       1884 Muir Central College
                                  . --
      Satischandra, B. L.
                                       1887 Genl. Assembly's Instn.
  11
      Satischandra
                                       1891
                                                    Ditto
                                  . . .
      Satyakinkar, B. L.
                                       1869 Presidency College
                                  •••
  11
      Satyendramath
                                       1890
                                  •••
                                                     Ditto
  ,,
      Srikanta, B. L.
                                       1878 Genl. Assembly's Instn.
                                  • •
  .
      Srinath, B. L.
                                       1877
                                  . ...
                                                  Ditto
      Srischandra, B. L.
                                       1887 Metropolitan Institution
                                  •••
                                       1878 Presidency College
      Sulpani
                                  •••
  *
      Surendrachandra, B. L.
                                       1886 Doveton College
                                  •••
  ,,
      Syamacharan
                                       1891 F. C. of Scotland's Insti-
                                  ...
                                             tution and Duff College
                                       1873 Presidency College
      Syamal
  99
                                  ...
                                                  Ditto
                                       1884
      Syamal, B. L.
  ,,
                                  •••
                                     *1873
      Taracharan, B. L.
                                                    Pitto
  ٠,
      Taraprasad, B. L.
                                      1886 Dacca College
      Taraprasanna, B. L.
                                       1874 Presidency College
  ,,
      Taraprasanna, B. L.
                                      1884 Metropolitan Institution
                                  ...
  ,,
      Trailokyanath
                                      1871 Hughli College
      Tarinikrishna, B. L.
                                      1885 Presidency College
                                  ...
                                      1890 Victoria College, Cooch
      Tattweskamal
                                             Behar
      Umacharan
                                       1887 Teacher
  ,,
      Umacharan, B. L.
                                       1887 City College
                                  . ...
      Umeschandra, B. L.
                                      1873 Free Church Institution
  • •
      Umeschandra, B. L.
                                      1885 Rajshahye College
                                  ...
  ,,
      Upendranath
                                      1884 Free Church Institution
 t,,
      Upendranath, B. L.
                                      1886 Canning College
                                  ...
      Upendranath
                                      1890 Teacher
                                  ...
Sengupta, Ambikaprasad, B. L.
                                      1886 Genl. Assembly's Pastn
                                  ...
          Girischandra, B. L.
                                      1883 Teacher
          Kalidas, B. L.
                                      1875 Hughli College
    19
                                  ٠--
          Kalikumar
                                      1890 Genl. Assembly's Instn.
    .,
          Krishnakumar
                                      1890 Metropolitan Institution
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ACamaunta Caustahandus		1880	Presidency College
†Sengupta, Saratchandra	•••	1889	
t,, Saratchandra	•	/	
, Surendranath	•••		Metropolitan Institution
Taraprasad	,	1090	Hughli College
Senmajumdar, Jadabchandra, B.	L.		Dacca College
Set, Bipinbihari	• • •		Metropolitan Institution
,, Manilal, B. L.	•••		Free Church Institution
,, Nabinlal	•••	1885	
,, Radheschandra	• • •		Rajshahye College
†Shahabuddin Khan		1890	St. Xavier's College
+Shaikh Muhammad Abdul Hakir	m		Patna College
+Shaikh Muhammad Abdul Majid		1890	
†Shankar Madhava Harkarey	•••		Morris College, Nagpur
Sheolal			Teacher
Sheo Sahay			Canning College
	•••		
Sherman, S. T.	•••		St. John's College
Shesa Rao Naidu, C.	• • •		Hislop College
Sheucharanlal	•••		Muir Central College
†Shibbon Lall	• • •		Agra College
Shionath	-		Delhi College
Shivacharanlal			Muir Central College
†Shivaprasada Srivastava		1888	Canning College
Shivaram Sadashiva Pitambare		1888	Hislop College
Olivin Olivinia	• > •	1887	Ditto*
Shuk Deo Tewari	Miles	1800	Jabalpur College Patna College
Character		1888	Patna College
Cilmada Cimala D. T.	• •••	1888	Dtto
	2544		Genl. Assembly's Instn.
	•••	-0-0	Wrightnesser College
	••	1070	Krishnagar College
	•••	1004	Presidency College
	•••		Free Chulch Institution
**	٠		Presidency College
,, Gobindachandra, B L.	•••	1864	Ditto
,, Gokulnath	• ••	1864	Hughli College
, Jogindranath, B. L.			St. Xavier's College
77 '1 1		1865	Presidency College
77		1874	Medical College
" Kanailal D L			Cathedral Mission College
Malabanial D f	• •••		Hughli College
Manilalal			Free Church Institution
" 37			Presidency College
" ? n i. ! f n r			Free Church Institution
ich lai Carrachana D. I	•••		Presidency College
(Chimina) Symmonium of 2.	•••		
	•••		Doveton College
	•••		Presidency College
"Bhudhsen, B.L.	•••	1867	Ditto
	•••		Benares College
			Presidency College
Cimbo America 1-1			Canning College
Atalbihari, B.L.	'		Presidency College
	•••	187Š	Ditto
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Sinha, Baikunthanath, B.L.
                                       1889 City College
       Bankubihari
                                       1880 Paina College
                                   ...
                                       1888
       Bidyaprasad, B.L.
                                                  Ditto
                                  •••
  ,,
                                       1888 Genl. Assembly's Instn.
       Biswanath, B L.
  ,,
                                   ...
       Brajanandan, B L.
                                       1878 Patna College,
  ,,
                                   ...
       Brajeschandra, B.L.
                                       1876
                                                Ditto
                                  ...
                                       1883 Metropolitan Institution
       Debendranath
                                  . . .
  ,,
                                       1890 Patna College
       Dwijadas
  ,,
                                  ---
       Gopalchandra, B.L.
                                       1884 Free Church Institution
  ,,
                                  ...
       Harendrachandra
                                       1889 Metropolitan Institution
 ,,
                                  ٠.,
       Harimohan
                                       1874 Presidency College
 ,,
۲,
       Hemendranath
                                      1889 City College
                                  •••
                                      1891 Hughli College
       Hiralal
 ,,
                                  •••
                                      1867 Free Church Institution
      Jaygopal, B L.
 ,,
                                   ٠.
                                      1883
      Jogeschandra, B L.
                                                      Ditto
 ,,
                                      1888 Patna College
      Jogeswarprasad, B.L.
 ١,
                                  •••
                                      1887 Genl. Assembly's Instn.
†,,
       Jogindranath, B.L. ...
                                  ٠.
                                      1890
                                                    Ditto
†.,
      Jyotindramohan
                                  . . .
                                      1887 Metropolitan Institution
       Kalikumar
 ,,
      Karunasiddhu
                                      1890 Ravenshaw College
                                  •-•
 ••
      Kedarnath
                                      1886 Genl. Assembly's Instn.
                                  ...
      Kumar Kümudchandra
                                      1889 Presidency College
                                  •••
 ..
      Kumar Pramodchandra
                                      1890
                                                    Ditto
                                  •••
 ,,
      Lakshminarayan
                                      1889 St. Xavier's College
 ٠.
                                  ...
                                      1890 Teacher
       Lalitmohan
                                  ...
 ,,
                                      1870 Berhampur College
      Madhusudan
                                  ...
 • •
       Madhusudan, B L.
                                      1885 Metropolitan Institution
                                  ...
      Madhusudan
                                      1886 Free Church Institution
                                  ٠..
 ,,
      Manindrachandra.
                                      1885 Genl, Assembly's Instn.
                                  ...
 ,,
      Manindralal
                                      1888
                                                    Ditto
                                  •••
 ,,
      Mathuranath, B.L.
                                      1888 Metropolitan Institution
                                  ...
      Mafilal, B.L.
                                      1873 Presidency College
 ,,
      Matilal
                                      1874
                                                    Ditto
                                  ...
 ,,
                                      1888 City College
      Matilal
                                  ٠..
 ,,
                                      1873 Free Church Institution
      Nikunjabihari, B.L.
 ,,
                                  ...
      Prakaschandra
                                      1884 Metropolitan Institution
 ٠.
                                      1885 Free Church Institution
      Purnachandra, B.L.
                                  ...
                                      1888 City College
      Purnachandra
                                  ...
 ,,
      Raghunath .
                                      1890 Agra College
                                  ...
      Rajendranath
                                      1889 Genl Assembly's Instn.
                                 ...
 ,,
                                      1887
                                                    Ditto
      Rajkrishna, B.L.
                                 •••
 ,,
                                      1867 Presidency College
      Ramaprasanna, B.L.
 ٠.
      Ramchandra
                                      1882
                                                    Ditto
 ,,
                                 . . .
                                      1878 Genl. Assembly's Instn.
      Ramoharan, B.L.
 ,,
                                      1886 Patna College
      Ramlal, B.L.
                                 ...
 ,,
      Saratchandra
                                      1887 Canning College
Ť,,
                                 •••
      Sasibhushan
                                      1885 Free Church Institution
                                 • •••
 **
                                      1686
     Satischandra, B.L.
                                                    Ditto
                                 . .
 ,,
                                      1886 L. M., College, Benares
     Shamsherbahadur
                                 ş...
 .,
     Sibabadan
                                      1885 Muir Central College
                                 •••
 ,,
    Srimohan, B.L.
                                      1889 City College
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Sinha, Surendranath		1882 Hughli College
" Surendranath, B.L.	•••	1886 Presidency College
,, Suryyanarayan, B.L.	•••	1860 Ditto
,, Syamlal, B.L.	•••	1880 Patna College
,, Taraknath	•••	1888 City College
" Uditnarayan	′	1885 Muir Central College
Sinharay, Abinaschandra	• • •	1889 Ripon College
Sitalparsad, B.L.	•••	1878 Patna College
Sitaram	•••	1879 Canning College
Siva Nandan Lal, B.L.	•••	1889 Patna College
Sivaparsad	•••	1880 Agra College
Sivaparsad	•••	1887 Benares College
Sivaprasad, B.L.	•••	1889 Patna College
Sivdayal	• • •	1873 Lahore College
Sivpratapnarayan, B.L.	•••	1872 Patna College
Sivsaranlal, B.L.	•••	1875 Teacher
Smart, G.B.		1889 Rangoon College
S. M. Ishaq	•••	1888 Muir Central College
Sobhakar, Kshetranath	•••	1890 Ripon College
Solomons, W. H.	• • •	1878 Cathedral Mission College
Som, Baikunthanath, B.L.	•••	1886 City College
,, Baradaprasanna, B.L.		1866 Free Church Institution
,, Brajabihari, B.L.	•••	1867 Ditto
,, Charusasi		1889 Presidency College
"Debendralal, B.L.	•••	1867 Hughli College
" Jadunath	•••	1887 L. M. S. College,
		Bhowanipur
" Muralilal, B.L.	• • •	1874 Genl. Assembly's Instn.
,, Nandalal		1891 Free Church of Scotland's
'		Institution and Duff College
", Saradaprasad	•	1877 Hughli College
,, Srilal	•••	1878 Ditto
Boobh Narayan	•••	1890 Patna College
Srimani, Jogindranath, B.L.	•••	1883 Genl. Assembly's Instn.
†Srivastava Krishnakumar	•••	1887 Canning College
Srotriya Krishna Swarup	•••	1888 Muir Central College
†Stark, H.A.		1885 Doveton College
Sukhdeoprasad	••	1884 Agra College
Sukeswar Prasad, B.L.	•••	1889 Patna College
Sukul, Bhadranath	•••	1871 Krishnagar College
,, Gadadharprasad	. ••	1883 Canning College
., Hiralal, B.L.	•••	1889 Morris College
†&andar Bhan	•••	1887 Agra College 1886 Teacher
Sundar Das Suri	•••	
Suncarlal	•••	1881 Muir Central College
Sur, Biharilal	• • •	1886 Teacher
,, Harimohan, B.L.		1874 Hughli College
,, H mchandra, B L.	ŧ	1874 Genl. Assembly's Instn.
Sur, Sasibhushan .		1886 Free Church Institution
Surajul Islam, B. L.	***	1867 Dacca College
Surjandaa	• •	1876 Lahore College
† Indicates	B. A. 1	with Honours.
, i andicates a		1 5 m s

Suryyanarayan	•••		Teacher
Surya Prasad, B. L.	•••		Patna College
Suryya Sahay	•••	1884	Canning College
Swaries, W. J.			Doveton College
†Swarnakar, Nagendranath	•••	1891	City College
,, Panchkari	•••	1889	City College
Syam, Baradacharan	•••	1887	Metropolitan Institution
Syed Abdul Malik		1889	Rajshahye College
Syed Abdul Mahmud	•••	1889	Patna College
†Šyed Abdul Salek		1891	Rajshahye College
†Syed Ahmad Ali	•••	1888	Patna College
Syed Ahmed Hossain, B. L.		1884	Ditto
Syed Ali, B. L.		1874	Ditto
Syed Ali Hassan	•••	1890	Hughli College
Syed Ali Mozhar			St, Xavier's College
†Syed Azizul Hassan			Patna College
Syed Ghani Hyder, B. L.	•••	1889	
†Syed Ghalib Husnain, B. L.	•••	1889	
Syed Golam Durwash	•••	· 1888	
Syed Hossain			Presidency College
Syed Karam Hossain	•••		Patna College
Syed Khyrat Ahmed, B L.			Teacher
Syed Mahmud-al-Hassan		1888	Agra College
Syed Mohammad Ali		1886	M. A. O. College
Syed Muhammad Mujtaba		1885	Agra College
Syed Muhammad Yusaf Ali, B. L			Patna College
Syed Muhammad Tusar Am, B. B. Syed Muzhar Imam		1873	Ditto
Syed Nazir Hossain, B. L.	•••	1886	Free Church Institution
	•••	1878	Hughli College
Syed Sakhawat Hossain Syed Shahenshah Hussain Rizwi		1887	Canning College
	•••	1887	Canning College Hughli College Patna College
†Syed Wahiduddin Ahmad, B. L		1884	Patra College
Syed Wazir Hassan, B. L.	•••	1804	City College
Ta, Jadunath	•	1800	Ravenshaw College
Tajammal Ali	•••		Presidency College
Tagore, Kshitindranath	•••		
,, Sudhindranath	•-	1890	
	•••	1868	St. Xavier's College Berhampur College
Talapatra, Ramjadab, B. L.	•	1000	Rajshahye College
Talukdar, Baradachandra B. L.	÷		
,, Harendrachandra, B.	L.	1000	Genl. Assembly's Instn.
Tamhan, Kesabgopal	•••	1004	Canning College
Tapeswari Prasad, B. L.	•••		Patna College
Tarachand	•••		Agra College
Tarafdar, Chandrakisor	•••	1077	Cathedral Mission College
" Rakhaldas, B. L.	•••	1885	Metropolitan Institution
Taslim and din Ahmad, B. L.	•••	1877	Presidency College
Tatya Balkrishna Ksheersagar	•••	1889	Agra College
Tewari, Ambikacharan	•••	1888	Canning College
" Chandrasekhar, B. L.,	•••	1879	Hughli College
,, Mangobinda	•••	1891	Metropolitan Institution
,, 'Srischandra	•••	1999	F. C. of Scotland's Insti-
			tution and Duff College
† Indicates B.	A. 1	with 19	lonours.
i indicates Di	1		

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1880 St. Xavier's College
Tha Ban
                                      1868 Lahore Mission School
Thakurdas
                                      1886 Patna College.
Thakur, Dyal, B. L.
                                  •••
                                      1887 Patna College
Thakur, Harikinkar, B. L.
                                  ...
                                      1886 Muir Central College
                                 ;...
        Kesabadasa
   19
                                      1886 Genl. Assembly's Instn.
        Narendranath, B.L.
                                  ...
   ,,
                                      1890 Morris College
        Prasad
   ,,
                                      1884 Genl Assembly's Instn.
        Rajendranath, B.L.
                                  •••
                                      1884 Canning College
   1)
        Madhab Singha
   • •
                                      1888 Metropolitan Institution
        Radhakrishna
                                  ...
                                      1887 Patna College
Thakurprasad, B.L.
                                  ...
                                      1889 Teacher
Thakur Prasad
                                  •••
                                      1884 Ditto
Thomas, D.
                                  •••
                                      1869 Bishop's College
Thompson, J. B.
                                 •••
                                       1872 Hughli College
Thomson, J. F.
                                  •••
                                       1884
                                                Ditto
                                  ..
    ,,
                                      1877 ... Ditto
          W. H.
                                  •••
    ,,
                                       1890 Hislop College
Thoy, C.
                                  ...
Tiery, E. R. T.
F. T. H.
                                       1868 Doveton College
                                  ...
                                       1862
                                                  Ditto
                                  ...
                                       1888 Bareilly College
Trevedi, Ayodhya Prasad
                                  •••
                                       1889 Jabalpur College
1889 Rangoon College
Trimbak Waman Joshi
                                  ...
Trutwein F. A. C.
                                       1885 Hughli College
1891 Presidency College
†Tubrez Ali
†Twidale, F. W.
                                  .--
                                       1886 Free Church Institution
Ukil, Syamacharan, B.L.
                                  ...
                                       1880 Lahore College
                                  •••
                                  ... ·1885 Teacher
... · 1891 St. "Paul's School, Dar
Umar Baksh
Umed Rai
Vaughan, J. E.
                                               jeeling
                                       1886 Bareilly College
Vazir Ahmed
                                  ...
                                       1886 Benares College
Venis, H. C.
                                  ...
                                       1890 Morris College
Venkatesh Govind Daoo
                                  ...
                                       1801 Bishop's College
Vethakan Yesudian
                                  •••
                                       1890 Hislop College
Vinayek Anant Pardhu
                                  ...
                                       1887 Morris College
                                  ...
Vinayak Babaji
                                                 Ditto
Vishnu Ramchandra Joshi
                                       1887
                                  • • •
                                       1888 Teacher
Vishwanath Vaman Paranspe
                                  •••
                                       1890 St. Xavier's College
Wahiduddin Ahmad
                                  •••
                                       1889 Trinity College, Kandy
1883 Patna College
Waikeon, J. W.
                                  ..
Wajid Husain, B.L.
                                  •••
                                       1888 Presidency College
Waiur Rahman, B.L.
                                  •••
                                       1889 St. Xavier's College
                                  •••
Walker. G. C. C.
                                       1889 Hislop College .
†Waman Rustam Rao Mandloi
                                  ...
                                               Ditto
                                       1890
†Waman Vithal Kane
                                  •••
                                       1891 Presidency College
†Wasi Ashmad
                                       1889 Agra College
1886 M A. O. College
†WasudeoRamchandra Dhobley, B.L.
Wilayat Husain
                                  ...
                                       1890 Hislop College
†Yadava Prabhakar Watak
                                       1891 Hislop College, Nagput
Yadeo Wasudeo
†Yugala-Kashora
                                       1886 L. M. College, Benares
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Yaquinuddin Ahmed, B.L. Yawar Hosaln Khan, B.L. Younan, J., B.L. †Zahurlal Huq, B.L. Zahural Husen llur Rahim

Zorab Manook

... 1884 Presidency College ... 1886 Patna College ... 1868 Teacher ... 1886 Dacca College 1886 Teacher • ••

1887 Ditto 1885 St. Xavier's College

† Indicates B. A. with Honours.

Graduates—B. A.

HONOURS.

1885.

ENGLISH.

FIRST DIVISION. .

In order of merit.

Chotay Lal Sarma Mitra, Saratchandra Chattopadhyay, Nilkanta Maitra, Ramaprasad Basu, Purnachandra

Agra College Metropolitan Institution Free Church Institution Presidency College Ditto

SECOND DIVISION.

In order of merit.

1 2 3	Lahiri, Jnanendranath Chattopadhyay, Ilarendranath Bandyopadhyay, Madhusudan Mukhopadhyay, Bhutnath	Presidency College Free Church Institution Metropoliton Institution Free Church Institution
5 6 7	Stark, H. A Mukhopadhyay, Hemchandra	Doveton College Muir Central College
8	Guha, Jogeschandra	Dacca College
0		
9	Chattopadhyay, Hariprasad	Presidency College
ΙÓ	Majumdar, Ramdayal	Dacca College
I I	Chakrabarti, Kumudbihari	Ditto

MENTAL AND MORAL SCIENCE.

FIRST DIVISON.

Singha, Jogindrakumar ... Metropolitan Institution .īr

SECOND DIVISION. In order of merit.

Ghosh, Sitalprastid Renares College Nag, Girischandra Presidency College Masamdar, Ramdayal Ray, Sureschandra ... Dacca College ... Teacher Pandit Ikbal Kishen Shargha Canning College

SANSKRIT.

FIRST DIVISION.

In order of merit.

I	Kabiraj, Baikunthanath	•••	Genl Assembly's Instn.
2	Goswami, Bidhubhushan		Free Church Institution
3	Chakrabarti, Debendranath	•••	Metropolitan Institution
4	Chaudhuri, Radhagobinda		Ditto

SECOND DIVISION.

In order of merit.

ŧ	Durgadatta Joshi	 Muir Central College
2	Balaji Vithova Avalay	 Canning College
3	Mukhopadhyay, Jagadis	 Metropolitan Institution
4	Krishnagobinda Despande	 Muir Central College
5	Chakrabarti, Purnachandra	 Metropolitan Institution

MATHIMATICS.

FIRST DIVISION.

In order of merit.

1	Ray, Satischandra	• • •	Presidency College
2	Brij Bansi, Sahay	•••	Patna College
3	Manmohanlal Agarwala	•••	Muir Central College
4	Bandyopadhyay, Nrityagopal	•••	Presidency College

SECOND DIVISION.

In order of merit.

1	Datta, Biharilal	Genl. Assembly's Instn.
2	Ghosh, Rajaninath	Presidency College
3	Mukhopadhyay, Inanendra-	-
·	chandra	Ditto
4	Rudra, Manmathanath	Ditto
Ś	Mukhopadhyay, Aparaprasad	Hughli College
5 6	Tubrez Ali	Ditto
7	Datta, Samatulchandra	Presidency College
. (Acharyya, Taraprasanna	Ditto
8 {	Das, Ganeschandra	Ditto
- (Ray, Baikunthanath	Patna College
11	Sen, Inanendralal	Hughli College
12	Mitra, Lalitkisor	Free Church Institution
13	Basu, Saratchandra	Canning College
14	Chotay Lal Sarma	Agra College
15	Bagchi, Lalitmohan	Genl. Assembly's Instn.
16	Ghatak, Baidyanath	Patna College
	· •	•

PHYSICS AND CHEMISTRY.

FIRST DIVISION.

Sinha, Basanticharan ... Presidency College

SECOND DIVISION.

In order of merit.

1	Sen, Jogindranath	
2	Mukhopadhyay, Jnanendra- chandra	Ditto
3	Datta, Samatulchandra	
4	Simlai, Syamacharan	Ditto

1886.

ENGLISH.

FIRST DIVISION.

In order of merit.

1 Bhattacharyya, Janakinatl	h	City College
2 Mukhopadhyay, Durgadas	· · · ·	Free Church Institution
3 Wheeler, E M.	•••	Presidency College
4 Das, Jogindranath	•••	Ditto
Das. Nibaranchandra		City College
5 { Das, Nibaranchandra 5 { Fernando, M J.		Free Church Institution
	•••	Presidency College
7 Ahmad 8 Guha, Taraprasanna		Ditto
o Datta, Manmathanath	***	Metropolitan Institution
10 Kastagiri, Saradacharan	• • • •	Ditto
(Abdus Samad	•••	Free Church Institution
11 Chattopadhyay, Naliniranj	an	Presidency College
13 Bandyopadhyay, Cha	ndra-	
bhushan	•••	Metropolitan Institution
Majumdar, Surendranath Sen, Jagadischandra	•••	St. Xavier's College
14 Sen, Jagadischandra	•••	Dacca College
16 Ramachandra	•••	Muir Central College
17 Dover, W C.	•••	St. Xavier's College
Chattopadhyay, Ksi chandra Guha, Umeschandra	nirod-	
18- chandra		Presidency College
Guha, Umeschandra		Dacca College
20 Sarkar, Rajanikanta	• • •	Muir Central College
Sarkar, Rajanikanta	•••	Free Church Institution
Abdur Rahim		Presidency College
22 Abdur Rahim Ghosh, Saratchandra	••	Dacca College •
24 De, Manmathanath	•••	Patna College

SECOND DIVISION.

I	Azmat Ali Firoz De, Ramanath,	•••	Muir Central College
2	De, Ramanath,	***	Presidency College
3	Das, Bipinbihari Mukhopadhyay,	Saratchandra	Ditto Benares College

5	Ghosh, Surendranath		Dacca College
5	Chakrabarti, Phatikchandra		Krishnagar College
	Dasgupta, Mathucanath		Patna College
7 8	Ray, Kalicharan	•	Free Church Institution
9	Bhaduri, Nabakrishna		Metropolitan Institution
IÓ	Sen, Debendranath	•••	Teacher
I E	Muhammad Husain Asmi		Muir Central College
12	Shibbon Lall		Agra College
13	Abdul Karim	•••	Presidency College
14	Yugala Kishora		L M. College, Benares
15	Abdus Samad		Patna College
16	Basu, Haridas	•••	Metropolitan Institution
17	Dasgupta, Prasannakumer		Dacca College
18	Gauri Sankar	•••	Muir Central College
19	Ghosh, Ambikacharan	•••	Dacca College
-	,, Syamacharan	•••	Patna College
20	Gokulprasad	•••	Muir Central College
	Zahurlal Haq	•••	Dacca College
23	Gupta, Bhubanmohan	•~	Metropolitan Institution
24	Bardolai, Gopinath		General Assembly's Instn.
25	Dikshita, Ambikaprasad	•••	Canning College
26	Gupta, Sukhamay		Free Church Institution
27	Bandyopadhyay, Purnachan	dra	General Assembly's Instn.
28	Chattopadhyay, Haraprasad	• • •	Free Church Institution
29	Gupta, Kaminimohan	•••	Ditto
30	Mitra, Hemchandra	•••	Patna College
31	Ray, Saratchandra	•••	Presidency College
32	Kanhaiya Lal Dave	<i>;</i> ···	Muir Central College
33	Gangopadhyay, Bhupalchand	ira	Presidency College
34	Sarmabiswas, Ramankrishna	•••	Dacca College•

MENTAL AND MORAL SCIENCE.

FIRST DIVISION.

In order of merit.

1	Majumdar, Syamaprasanna	Presidency College
2	Raychaudhuri, Purnachandra	Ditto
3	Ghosh, Atalbihari	Ditto
4	Basu, Satyananda	Ditto
5	De, Ramanath	Ditto
5 6		Free Church Institution
7	Ba,ndyopadhyay, Apurbakumar	St Xavier's College
8	M'tra, Basambad	City College
_	Chattopadhyay, Charuchandra Das, Nibaranchandra	Free Church Institution
9	Das, Nibaranchandra	City College
3 I	Bandyopadhyay, Jagadananda	Metropolitan Institution
12	Kunjabihari Seth	Canning College
	•	

Second Division. In order of merst.

I	Trimbukanant Sothey	•••	Agra College
2	Bhattacharyya, Janakinath		City College

3 4	Nand Kishore Lal Mukhopadhyay,		Presidency College Ditto
5	Chattopadhyay, chandra	Ksmrou-	Ditto
6	Dipchand	•	Agra College
7	Das. Kanailal	• • •	Benares College
8	Tugalbihari Makar	**	Agra College
9	Haldar, Hiralal	••	General Assembly's Instn.
10	Sen, Upendranath	••	Canning College
11	Rajaram	•	Ditto

SANSKRIT.

FIRST DIVISION.

Bhattacharyya, Janakinath Chakrabatti, Sitalchandra

In order of mcrit.

SECOND DIVISION.

City College Ditto

	In order of merit.		
1	Basu, Nityakrishna		Metropolitan Institution
2	Sen, Kamini	• • •	Bethune Female School
_ (Trimbuckanant Sothey	•••	Agra College
3	Vinayak Rao Yadeo Bhope		Muir Central College
5	Bandyopadhyay, Sasadhar	• • •	Presidency College
5	Das, Bipinbihari	• • •	Ditto
7	Kanahiya Lal Dave	•••	Muir Certral College
7 8	Mukhopadhyuy, Girischandr	a	Hughli College
9	Gangopadhyay, Bhupalchan	dra	Presidency College
10	Das, Umakanta'		City College
, I I	De, Purnachandra	•••	Metropolitan Institution
12	Dasgupta, Prasannakumur	•••	Dacca College
13	Bandyopadhyay, Prabhachar	an	Metropolitan Institution
14	Gokulprasad	•••	Muir Central College
15	Bhattacharyya, Syamacharar		Metropolitan Institution
ıó	Gangopadhyay, Pratapchane	lra	Dacca College

PERSIAN.

FIRST DIVISION.

In order of merit.

L' Zahhadur Rahim	Dacca College
2 Mubarak Hussain	Muir Central College
3 Háviz Ibadullah	Agra College

SECOND DIVISION.

1	Abdus Same J	Patna College
2	Mucanimad Habibullah	Ditto

LATIN.

FIRST DIVISION.

Wheeler, E. M.

... Presidency College

SECOND DIVISION.

Billing, W.

... Teacher

HISTORY.

FIRST DIVISION.

Mukhopadhyay, Satyachandra... City College

SECOND DIVISION.

"In order of merit.

Sen, Bhaminiranjan ... City College

Nedarnath ... Metropolitan Institution
Bandyopadhyay, Ramkrisk a City College

MATHEMATICS.

FIRST DIVISION.

In order of merit.

Basu, Abinaschandra
Bandyopadhyay,
mohan
Mitza, Srischandra

Basu, Abinaschandra

KshetraMetropolitan Institution
Presidency College

SECOND DIVISION.

I	Haldar, Piyarilal		Presidency College
(Basak, Rajkisor	-	Ditto
}	Das, Gobindachandra Mukhopadhyay, Abi	•••	Dacca College
~)	Mukhopadhyay, Abi	nas-	
(chandra		Presidency College
5	Chaudhuri, Jnanendranath		Ditto
5	Dhar, Mohinimohan	•••	Metropolitan Institution
7	Bhattacharyya, Kalipada		Presidency College
7 8	Chaturbedi, Badrinath	•••	
9	Kundu, Radhagobinda	•••	Hughli College
10	Datta, Radhakanta	•••	
11	Bhattacharyya, Saradamo	han '	Dacca College
12	Ray, Kalikumar	_ ••• '	Patna College
13	Kshatriya, Debidayal	•	L. M. College, Benares
14	Ghosh, Surendrakumar	•••	Hughli College
15	Datta, Satyakrishna	•••	Presidency College
16	Narayan Moreswar Sane	•••	Muir Central College

PHYSICS AND CHEMISTRY.

FIRST DIVISION.

In order of merit.

1	Trivedi, Ramendrasundar	 Presidency College
2	Das, Gobindachandra	Dacca College

SECOND DIVISION.

In order of merit,

. (Haldar, Piyarilal	Presidency College
Haldar, Piyarilal Mitra, Srischandra	Ditto
3 Sinha, Sureschandra	Ditto
Chaudhuri, Jnanendranath	Ditto
4 Sarkar, Annadaprasad	Ditto
6 Saha, Gangadas	™Ditto
7 Kastagiri, Dhirendralal	Ditto
8 Gouri Sankar	Muir Central College

1887.

ENGLISH.

FIRST DIVISION.

In order of merit.

2	Radha Raman	Agra College
2	Bandyopadhyay, Asutosh	Presidency College
3	" Jnanranjan	Free Church Institution
4	Abdul Majid	Presidency College
5	Chakrabarti, Lalgopal	Ditto
6	Majumdar, Akshaykumar	Ditto
7	Bandyopadhyay, Hridaychandra	Benares College
Š	Lalitkumar	Metropolitan Institution
9	Monnier, E. H.	St. Xavier's College
_		_

SECOND DIVISION.

i Gupta, Gopalgobinda	Metropolitan Institution
Gupta, Gopalgobinda (Ghosh, Aghornath	Hughli College
2 Scn, Nityagopal	Presidency College
(Ghôsh, Ťinkari	Metropolitan Institution
5 Raychaudhuri, Tejendranath	Presidency College
6 Viddyacharan Singh	Muir Central College
(Homer, J.	Free Church Institution
7-{ Leslie, F. M.	Presidency College
Mukhopadhyay, Jogindrakumar	Metropolitan Institution

to Bandyopadhyay, Aghornath	Presidency College
Gupta, Annadacharan	Dacca College
t2 Misra, Tulsiram	Agra College
13 Sen, Satischandra	Genl. Assembly's Instn.
	Agra College .
I4 Brajpaldas	St. Xavier's College
(3 21611) 221	Muir Central College
16 Bholanath	
wunammad Ariz Milea	M. A. O. College
18 Bhattacharyya, Asutosh	Presidency College
19 Basu, Umapada	Canning College
20 Sundar Bhan	Agra College
Bandyopadhyay, Bhuban-	T M C C-lland Daniel
mohan	L. M. S. College, Benares
21 Chattopadhyay, Pramatha-	m. 11 m.n.
nath	Presidency College
Chakrabarti, Biharilal	General Assembly's Institution
24 Mukhopadhyay, Rakhaldas	Ditto
Advani, Matiram S.	Presidency College
²⁵ Dwived, Mathuraprasad	Agra College
Kedarnath	Ditto
27 Ray, Jnandakisor	Dacca College
Mukhopadhyay, Rasbihari	Ditto
Nitbiharilal	Muir Central College
30 Chakrabafti, Iswarchandra	Metropolitan Institution
Tab Ciricahandra	Teacher
Deb, Girischandra 32 Chattonadhyay, Bhahataran	Benares College
onactopadity by, biasacata	
34 Mandal, Haridas	Genl. Assembly's Instn.
35 Chakrabarti, Tarakchandra.	Metropolitan Institution
36 Sen, Bipinbihari	Genl. Assembly's Instn.
37 Bhattacharyya, Nayananjan 38 Nehalchand	Presidency College
38 Nehalchand	Agra College
≼ Seil, Aksnaykumar	Dacca College
39 Kalipada	Presidency College
(Das, Rajkumar	Genl, Assembly's Instn.
(Conwar, Ram Singh	Muir Central College
Goswami, Umeschandra	St. Xavier's College
42 Muhammad Hussan	Patna College
Bhattacharyya, Saratchandra	Free Church Institution
46 Kedarnath _	Patna College
Bisheswar Dayal	Agra College
47 Majumdar, Binodbihari	Free Church Institution
49 Sen, Bhupalchandra	St. Xavier's College
(Bhargay, Binodilal	M. A. O. College
50 Sarma, Sibram	City College
Chaudhuri, Unendranath	Muir Central College
52 Datta, Saratchandra	Genl. Assembly's Instr.
54 Chaitram Chaturvedi	Agra College
(Ghosh, Batvendramohan	Genl. Assembly's Instn.
55 Ghosh, Satyendramohan Mitra, Jnanendranath	Krishnagar College
Sen, Khirodchandra	Genl. Assembly's Instn.
57 1 Mulammad Sultan Alum	Presidency College • *
Mulammad Sultan Alum	Metropolitan Institution
Mukhopadhyay, Debkiser	
59 Gaindanlal	Muir Central College

61 Aserappa Arthur, L, R.	Free Church Institution
62 Percival, J. R.	St. Xavier's College
63 Mukhopadhyay, Priyanath	Presidency College
Datta, Syamlal	Ditto_
64 Datta, Syamlal Samarawara, J.	Free Church Institution
66 Gupta, Rajendranath	Ditto
67 Das, Matilal	Genl. Assembly's Instn.

MENTAL AND MORAL SCIENCE.

FIRST DIVISION.

In order of merit.

1	Chakrabarti, Lalgopal	Presidency College
2	Bandyopadhyay, Jnanranjan	Free Church Institution
3	Abdul Majid	Presidency College
4	Bhattacharyya, Nayananjan	Ditto
5	Mukhopadhyay, Hemanta	
	kumar .	Ditto
6	Sinha, Birchandra	Metropolitan Institution

SECOND DIVISION.

In order of merit.

ï	Bhattacharyya, Asutosh	•••	Presidency College
2	Sen, Kalipada		, Ditto
3	Sarkar. Sitikantha		Metropolitan Institution
4	Majumdar, Chandrasekhar		Genl. Assembly's Instn.
	Bhaumik, Jaineswar	•••	Free Church Institution
5 1	Bhattacharyya, Tomkari		Genl. Assembly's Institution
7	Mitra, Rasiklal	• • •	Ditto
<u>ہٰ</u> ا		•••	Ditto
8 1	Mukhopadhyay, Matilal Das, Manmohan		Dacca College
	Baruya, Gunjanan		Genl. Assembly's Instn.
(Dube, Saligram Chaturvedi, Chaitram	•••	Muir Central College
11 8	Chaturvedi, Chaitram		Agra College
13	Sundar Bhan		Ditto
િંડ	Murlidhar		Canning College
14 \$	Murlidhar Bandyopadhyay, Rajchandra		Genl. Assembly's Instn.
16	Ghoshal, Kshetranath	, .	Ditto
17	Mitra, Nagendranath		Free Church Institution
•	1.		

SANSKRIT.

FIRST DIVISION.

I	Bandyopadhyay, Lalitkumar	Metropolitan Institution
2	Bhattachatyta, Manmohan	Dacca College
3	Mukhopadhyay Gangaprasad	Hughli College
ă	Guha Jokindanath	City College

De, Dinabandhu
Chattopadhyay, Asutosh
Liladhar Joshi
Bandyopadhyay, Biharilal
Chattopadhyay, Nisikanta

... Dacca College
Metropolitan Institution
Muir Central College
Presidency College
Dacca College

SECOND DIVISION.

In order of merit.

Metropolitan Institution Mukhopadhyay, Ramjiban Lahiri, Paresnath Rajshahye College Ghosh, Tinkari Metropolitan Institution Agra College Dwivedi Mathuraprasad Nibaran-Bandyopadhyay. Free Church Institution chandra Agra College 6 Misra, Tulsiram Bethune School Kastgiri, Kumudini Agra College 8 Badriprasad ... Dube, Sivaram Tanbaji Hislop College 9 Chakrabarti, Saratchandra Presidency College ••• Genl. Assembly's Instn. Sinha, Jogindranath 11 • • • Metropolitan Institution 12 Chakrabarti, Hrishikes Bandyopadhyay, Panchkari ... Patna College 13 14 Mukhopadhyay, Hemanta-Presidency College kumar

PERSIAN.

FIRST DIVISION.

In order of merit.

Srivastava, Krishnakumar 2 Syed Wahiduddin Ahmad Canning College Hughli College

SECOND DIVISION.

In order of merit.

1 Syed Kallan M. A. O. College
2 Baijnath Sinha Patna College
3 Nitbihagi Lal Muir Central College
4 Muhammad Abdullah City College
5 Syed Azizul Hassan Patna College
6 Din Dayal Agra College
7 Hunumanprasad Mathur M. A. O. College

ARABIC.

SECOND DIVISION.

Muhammad Naseem ... Canning College

LATIN.

SECOND DIVISION.

Monniet, E. H.

St. Xavier's College

HISTORY.

SECOND DIVISION.

In order of merit,

1 Nehalchand

... Agra College

2 Muhammad Aziz Mirza

.. M. A. O. College

MATHEMATICS.

FIRST DIVISION.

In order of merit.

Karfarma, Suryyakumar
 Viddyacharan Singh
 Chattopadhyay, Jyotiprasad
 Das, Rajkisor
 Niyogi, Rajaniprasad
 Basu, Sriramchandra
 Pal, Prabhaschandra
 Genl. Assembly's Instn.
 Muir Central College
 Presidency College
 Ravenshaw College
 Ravenshaw College
 Ravenshaw College
 Patna College

SECOND DIVISION.

In order of merit.

Srotriya, Raghubansalal Mallik, Matilal Muir Central College Hughli College Rauth, Purnachandra Dacca College Chattoraj, Kaliprasanna Genl. Assembly's Instn. Ghosh, Amarnath Presidency College Balkrishna Lal Muir Central College Bhattacharyya, Ramjadu Sinha, Saratchandra Patna College Canning College Ray, Haranchandra Presidency College " Jnanadakisor Dacca College 10 Free Church Institution Basak, Gokulkrishna 11 Datta, Kalicharan Hughli College 12 Mukhopadhyay, Asutesh Presidency College 14 Chakrabarti, Bipinbihari Dacca College 15 Gupta, Syamacharan Ditto Agra College 16 Brajpal Das

PHYSICS AND CHEMISTRY.

FIRST DIVISION.

In order of merit.

r Chattopadhysy, Jyotiprasad ... Presidency College Ras Haranchandra ... Ditto

SECOND DIVISION.

In order of merit.

1 2 3 4 5	Bandyopadhyay, Asutosh Chattopadhyay, Brajendra Niyogi, Rajaniprasad Sen. Nityagopal Mukhopadhyay, Asutosh	anath	Presidency Colleg Ditto Ditto Ditto Ditto Ditto
5		•••	Ditto

1888.

ENGLISH.

FIRST DIVISION.

In order of merit.

	Chattopadhyay, Ramanande .		City College
•			Presidency College
2			
3	Ghosh, Jogindrakumar .	•••	Dacca College
4			Presidency College
5	Datta, Hirendranath	•••	Ditto
5 6	Majumdar, Upendralal		Ditto
7	Gupta. Jnanendranath		Metropolitan Institution
8	Kar, Pramathachandra	-	Presidency College
9	Sen, Binayendanath	⊶	General Assembly's Instn.
10		••	St. Xavier's College
1 I	Chattopadhyay, Susilchandra.	••	General Assembly's Instn.

SECOND DIVISION.

1	Chattopadhyay, Phakirchandra	Presidency College
2	Abbas Ali	Ditto
. 1	Har Bilas	Agra College
31	Mitra, Bijaykesab	Metropolitan Institution
5	Bandyopadhyay, Jyotischandra	Ditto
6	Das, Abinaschandra	Patna College
7	Guha, Biharilal	City College
7 8	Bhattacharyya, Srigopal	Ravenshaw College
9	Bishenlal Sarma	Agra College
10	Sarkar, Sureschandra	City College
11	Mukhopadhyay, Asutosh	General Assembly's Instn.
12	Chaube. Devaki Nanda	Agra College
13	Ray, Binodchandra	Metropolitan Institution
14	Guha, Umaprasanna	Presidency College
· 1	Bal, Sureschandra	Dacca College
151	Bhattacharyya, Basantakumar	Ripon College
17	Basu Pannalal	Free Church Institution
18	Guha, Atulchandra	Dacca College •

19	Chaudhuri, Kedarnath		Metropolitan Institution
20	Saradacharan		General Assembly's Instri
21	Ray, Indukumar		Krishnagar College
22	. Kshitischandra	• •	Presidency College
23	Maitra, Haridas		Ripon College
24	Gopinath Prohit	•	Agra College
25	Das, Radhamohan		Metropolitan Institution
26		•••	Presidency College
20	Ghosh, Satischandra ,, Bipinbihari		Ditto
- 10	Gopalii		Patna College
28	Gopalji Tewari, Ambikacharan		Canning College
30	Ghosh, Haridas	•••	City College
31	Chakrabarti, Srischandra		Presidency College
32	Mitra, Jatendralal		Metropolitan Institution
5-	, <i>J</i>		•

MENTAL AND MORAL SCIENCE.

FIRST DIVISION. "

In order of merit.

(Brij Nanda Prasad	•••	Muir Central College
1	Chattopadhyay, Rakhaldas		Presidency College
	Datta, Hirendranath		Ditto •
4	Sen, Binayendranath	,	General Assembly's Instn
- 1	Mohitchandra		Presidency College
۱ ـــ	Gupta, Inanendranath		Metropolitan Institution
5	Bandyopadhyay, Amu	ılya•	•
- (chandra		Free Church Institution
8	Kar, Pramathachandra		·Presidency College
9	Datta, Harischandra	•••	Ravenshaw College
	SECONI	DI	VISION.
	4" In ora	er of	merit.
	_ '		

• 1	Basu, Hariprasad	Metropolitan Institution
2	Bhattacharyya, Srigopal	Ravenshaw College
2	Abbas Ali	Presidency College
J	Kundu, Gopikrishna	Metropolitan Institution
7	Ukil, Ambikacharan	General Assembly's Instn.
6	Das, Ramanimohan	Presidency College
7	Mahanti, Narayanprasad	Ravenshaw College
8	Mukhopadhyay, Gopalchandra	Metropolitan Institution
9	Kanjilal, Jogindranath	Ditto
10	Sen, Bishnupada	City College
	Chakrabarti, Srischandra	Presidency College
•	Bandyopadhyay, Jogindra-	*
11) bandyopadnyay, jogindia-	Free Church Institution
	Atulkrishna	City College
	L . 11 Atuikiisiina	only concac

SANSKRIT.

FIRST DIVISION.

I	Datta, Hirendranath	, 444	Presidency College General Assembly's Instn.
2	Ras Batischandra	•••	General Assembly's Instr.

3	Chakrabarti, Srischandra	Presidency College
4	Chattopadhyay, Rakhaldas	Ditto

SECOND DIVISION.

In order of merit.

1	Ray, Baradakanta	Metropolitan Institution
2	Gopinath Prohit	Agra Ĉollege
3	Bandyopadhyay, Amulya-	
•	chandra	Free Church Institution
4	Mahanti, Narayanprasad	Ravenshaw College
	Bal, Sureschandra	Dacca College
5 6	Chattopadhyay, Radhanath	Presidency College
7	Pandit, Biswambharnath	Ditto
8	Bhattacharyya, Nandalal	Hughli College
9	" Srigepal	Ravenshaw College
	Bandyopadhyay, Atulkrishna	City College
10	Bera, Jayhari	Ripon College
12	Bhattacharyya, Debendranath	Teacher
13	Khan, Saratchandra	Ripon College
14	Ram Newas	Agra College
15	Bhattacharyya, Janaranjan	City College
16	Chakrabarti Kartikchandra	Ripon College
17	Datta, Harischandra	Ravenshaw College
18	Pal, Ḥarischandra	L. M. S. College, Bhowanipur

PERSIAN.

FIRST DIVISION.

In order of merit.

I	Md. Sakhawat Hosen	•••	Bareilly College
2	Syed Ahmed Ali	•••	Patna College

SECOND DIVISION.

In order of merit.

1	Pandit Srikisflen Tikkoo	•••	Canning College
2	Circanagada Quinactana		Ditto
3			Bareilly College
4	Lalla Durgacharan Srivastava	•••	Canning College
5	Duba Hardaval		Ditto

HISTORY.

SECOND DIVISION.

1	Gupta, Jnanendranath	Metropolitan Institution
2	Ghosh, Jogindrakumar	Dacca College
-	Chakrabarti, Mahendranarayan	Presidency College •

MATHEMATICS.

FIRST DIVISION.

In order of merit.

ŧ	Bhattacharyya, Munin	dranath	Presidency College
2	Mukhopadhyay, Syamda	ıs	Hughli College
3	Bandyopadhyay, Rakhal	lmohan	Presidency College
4	Datta, Pramathanath	• • •	Ditto
5	Majumdar, Upendralal	•••	Ditto
6	Sen, Ambikaprasad	•••	Dacca College
7	Bandyopadhyay,	Haran-	_
•	chandra	•••	Presidency College

SECOND DIVISION.

In order of merit.

1	Mukhopadhyay, Jogindrana	th	Free Church Institution
2	Mitra, 'Narendrakumar	•••	Presidency College
3	Ray, Mahendranath	•••	St. Xavier's College
4	,, Satyendranath		Gent. Assem bly's Ins
3	Ol Ihami Waniamahan	•••	Presidency College
٠.١	Mian Bhai Abdul Hossain	•••	Jabalpur College
6	Ray, Mohinimohan		Presidency College
8 '	Datta, Bankubihari		Metropolitan Institution
9	Mitra, Kumudbihari		Ditto
T Ó	Gangonadhyay, Heramba	kisor	Dacca College
11	De, Chintaharan	•••	Ditto
12	Laha, Syamlal	•••	Free Church Institution

PHYSICS AND CHEMISTRY.

FIRST DIVISION.

In order of merit.

	Majumdar, Upendralal -	Presidency College
2	Bandyopadhyay, Rakhalmohan	Ditto
2	Mitra, Narendrakumar	Ditto
3	Datta, Pramathanath	Ditto
4	Basu, Basantakumar	Ditto
6	Bhattacharyya, Munindranath	Ditto c

SECOND DIVISION.

3 4 5 6	Chattopadhyay, Rajanimohan Bandyopadhyay, Haranchandra Amrit Ramchandra Bambawal Bhattacharyya, Haripada — Ray, Mohinimoha— Biswas, Kshirodkrishna	Presidency College Ditto Jabalpur College Presidency College Ditto Metropolitan Institution
7	Bhattacharyya. Kshirodprasad	Metropolitan Institution

BIOLOGY.

SECOND DIVISION.

Ghosha, Bhupendrasri

14

... Presidency College *

1889.

ENGLISH.

FIRST DIVISION.

•	
De, Satischandra Ghatak, Mohinikanta Bhattacharyya, Bisweswar Mukhopadhyay, Santoshnath Sasibhushan Kumar, Bigeswar Basu, Charuchandra Chakrabarti, Hemansunath	Presidency College Ditto Ditto Ditto Metropolitan Institution Presidency College Ditto City College Metropolitan Institution Presidency College
	Division.
In order of	f meril.
Mukhopadhyay, Gobindachandra ,, Rajendralal 3 Ray, Debendrakumar	City College Dacca College
4 Basu, Debendranath	Presidency College
5 Sengupta, Savatchandra 6 Maulik, Srischandra	Ditto
	Metropolitan Institution
7 Sinha, Hemendranath	City College
Bandyopadhyay, Sarat-	
8 chandra	Presidency College
(Wasudeo Ramchandra Dhoble)	
10 Chandra, Rowland Nagendrala	
II Datta, Tarakinkar	_ 6
12 Sen, Kisorimohan	
13 Golabchand Dhudda	
(Datail Dyamidas	
15 Lucas, L. T. R.	
16 Gangopadhyay, Priyalal	
17 Muhammad Mustafakhan	
Sarker, Lalitmohan	
18 { Day, S. S.	
Gangopadhyay, Bidhubhusha	
21 De, Hemnath	Ditto
22 Datta, Bhubanmohan	. Metropolitan Institution
23 Ukil, Tarakchandra .	Dacca College
24 Basu, Premtosh	. St. Xavier's College

25 { Bandyopadhyay, Bipinbihari Deb, Surendranath	Berhampur College
²⁵ Deb, Surendranath	Presidency College
27 Bhattacharyya, Matilal	Metropolitan Institution
1 Mukhopadhyuy, Satischandra	Hughli College
28 Syed Chalib Husnain	Patna College
28 Syed Chalib Husnain Lahiri, Janendrabhushan	Metropolitan Institution
31 Chattopadhyay, Ioginimohan 32 Mukhopadhyay, Akshaykumar Sen, Dineschandra	Presidency College
(Mukhopadhyay, Akshaykumar	Dacca College
32 Sen, Dineschandra	Teacher
34 Coello, W.A.	St. Xavier's College
35 { Ray, Nagendranath Bandyopadhyay, Tarakrishna	Genl. Assembly's Institution
35 Bandyopadhyay, Tarakrishna	Presidency College
37 De, Gobindachandra	Ditto

MATHEMATICS.

FIRST DIVISION.

In order of merit.

ī		Presidency College
2	Sinha, Upendranarayan	Patna College
3	Mitra, Jyotischandra	Presidency Collège
4	Bandyopadhyay, Gopalchandra	Ditto .

SECOND DIVISION.

In order of merit.

I Ghosh, Umeschandra	•••	Presidency College
De, Hemnath	• **	Ditto
² { De, Hemnath Das, Bhagabaticharan	•••	Genl. Assembly's Institution
4 Chattopadhyay, Asutosh	•••	Presidency College
5 De, Satischandra	•••	Ditto
5 De, Satischandra 6 Mallik, Prasaddas		Ditto
7 Dasgupta, Lalitchandra		Dacca College
Bandyopadhyay, Saratchand	ra	Presidency College
8 { Bandyopadhyay, Saratchand Muhammad Azizul Huq		Ditto
10 Sen, Paresnath	• • •	Dacca College
II Kanhya Lal Guru	•••	Jabalpur College
(Sen, Basantakumar	944	Presidency College
12 Sengupta, Saratchandra	•••	Ditto
12 { Sengupta, Saratchandra Pandit, Akshaykumar	•••	Victoria College, Cooch Behat
•		g-, , ,

'MENTAL AND MORAL SCIENCE.

FIRST DIVISION,

I Chaudhuri, Pramathanath	Presidency College
2 Hajra, Brajadurlabh	Ditto.
3 Bhattacharyva, Bisweswar	Ditto.
(Datta, Maniv drakrishna	Genl. Assembly's Institution
4 B. Debendranath	Presidency College

SECOND DIVISION.

In order of merit.

		_	
1	Bandyopadhyay, Gopalchar	ndra	Presidency College
2		•==	• Ditto
3	Chakrabarti, Hemansunath		Ditto
4	Das, Mahendranath	•••	Metropolitan Institution
5	Basak, Krishnaprasad	•••	City College
ć	Ganpat Rao		Agra College
	(Sarkar Akhilpati		
7	Sarkar, Akhilpati Mukhopadhyay, Rajendrana	ıth	City College
9	Mofa Khorul Islam		St. Xavier's College
10	Bardhan, Gobindachandra		Genl. Assembly's Institution
11	Ghosh, Debendianath	•••	Ditto
iz	Chaudhuri, Purnachandra		Dacca College
			City College
13	Mukhopadhyay, Nilmani Dasgupta, Sriskumud	•••	Free Church of Scotland's Instn.
-	(Dasgapta, Stiskamaa	•••	and Duff College
	Sengupta, Saratchandra		Presidency College
15	Sengupia, Saratchandra	•	
16	De, Satischandra	* **	Ditto
17	Chattopadhyay, Ramgopal	0.000	Free Church of Scotland's In-
-	•		stitution and Duff College
18	Sen, Kisorimohan	***	Dacca College
	2021		

PHYSICS AND CHEMISTRY.

FIRST DIVISION.

In order of merit.

T	De, Satischandra		Presidency Callege
2	Mitra, Jyotischandra	111	Ditto
~	Ghatak, Mohinikanta		Ditto
3	Chattopadhyay, Asutosh	• • •	Ditto
5	Bandyopadhyay, Saratchand		Ditto

SECOND DIVISION.

In order of merit.

1 De, Hemnath	•••	Presidency College
2 Muhammad Azizul Huq		Ditto
3 Bhaduri, Indubhushan	•••	Ditto
4 Majumdar, Birajmohan	***	Ditto
5 Ghose, Umeschandra	B44	Ditto •
6 Misra, Chandikaprasad Bagchi, Asutosh	-	Jabalpur College
Bagchi, Asutosh	•••	Presidency College
8 Das, Bhupatinath	***	Hughli College

HISTORY AND POLITICAL ECONOMY.

FIRST DIVISION.

Bhattacharyya, Bisweswar ... Presidency College

SECOND DIVISION.

In order of merit.

- Gangopadhyay, Bidhubhushan
 Bhakat, Nilinani
 Bresidency College
 Ravenshaw College
- 3 Deh, Surendranath ... Presidency College

SANSKRIT.

FIRST DIVISION.

In order of merit.

- I Chakrabarti, Hemansunath ... Presidency College
- 2 Mukhopadhyay, Sasibhushan ... Dit

SECOND DIVISION.

In order of merit.

- Hajra, Brajadurlabh
 Maulik, Srischandra
 Metropolitan Institution
- 3 Bandyopadhyay, Muralidhar ... Presidency College
- Basu, Charuchandra ... Metropolitan Institution
- 4 Mukhopadhyay, Saratchandra... Presidency College
 6 Wasudeo Ramchandra Dhobley Agra College
- 7 Mahbubur Rahman ... Presidency College
- 8 Ukil, Tarakchandra ... Dacca College Mukhopadhyay, Jnanendranath L. M. S. Institution, Bhowani
- pur
- 10 Sarkar, Durganath ... Presidency College
- II Lahiri, Jane drabhushan ... Metropolitan Institution
- 12 Waman Rustam Rao Mandloi Hislop College
- 13 De, Ambikach aran ... Presidency College
- 14 Sadashive Ganput Subhadar ... Hislop College 15 Mukhopadhyay, Kedarnath ... Patna College
- Mukhopadhyay, Kedarnath ... Patna College
 Sarkar, Akhilpati ... Ravenshaw College

PERSIAN.

FIRST DIVISION.

Ashfaq Husain

Presidency College

1890.

ENGLISH.

FIRST DIVISION.

- r Bandyonadhyay, Satischandra Agra College
- 2 Platel, ... St. Xavier's College
- 3 Helland, Florence ... Private Student

Pereira, J. E. F.
Mitra, Asutosh
De, Kiranchandra

St. Xavier's College Metropolitan Institution Presidency College

SECOND DIVISION.

, Gangopadhyay, Gopalchandra	Presidency College
Manikji Merwanj Mullna	Morris College
3 Bhattacharyya, Mahimanath	Presidency College
4 Das, Gopalchandra	Dacca College
(De, Bipinbihari	Metropolitan Institution
5 Niyogi, Bhabaniprasad	Presidency College
(Lifa Singh	Bethune College
8 Mukhopadhyay, Pramathanath	Presidency College
Gangopadhay, Jaygopal	Patna College
Mandal, Gokulchandra	Presidency College
II Ghosh, Manmathanath	Metropolitan Institution
12 Bandyopadhyay, Sasisekhar	Ditto
13 Sinha, Jyotindramohan	Genl. Assembly's Institution
Ghoshal, Sarala	Bethune College
14 Gupta, Mohinimohan	General Assembly's Institution
. Bagchi, Ivotindramohan	Presidency, College
Biswas, Kunjabihari	Ditto
18 Nag, Girischandra	City College
19 De, Satischandra	Presidency College
Datta, Nagendranath '	Ditto
Goswami, Purnachandra	Ripon College
Basu, Binodbihari	Metropolitan Institution
22 { Jayatileka, D. B	Wesley College, Colombo
Niyogi, Hemkumar	General Assembly's Institution
25 Janaki Saha y	Patna College
26 Bandyopadhyay, Sasibhushan	Presidency College
1 Kilyogi Sasikullai	Metropolitan Institution
28 Sengupta, Probodhprakas	Presidency College
29 Bandyopadhyay, Bhubaneswar	City College
30 Mitra, Annadaprasad	Metropolitan Institution
31 Chaudhuri Sarendranarayan	Victoria College, Cooch Behar
Bandyopadhyay, Harendra-	
32 anath	Presidency College
(Chakrabarti, Bankimchandra	Free Church Institution and
	Duff College
Chakrabarti, Shorat	Bethune College
34 Das, Rebatimohan	Presidency College
36 Sep Bipinbihari	Ditto
Ser, Bipinbihari	Free Church Institution and
	Duff College
38 Ray Ivotindramohan	Metropolism Institution
(Itay) journal and in the	Presidency Sollege
Bandyopadhyay, Pannalal	Ditto
Ray, Abinaschandra	Ditto a
42 Das, Satyendranath	. Ditto

162	GRADUATES	AU.	NOURS, 2
44 { 47 { 51 }	Mallik, Jnanendranath Basu, Jnanendranath Chakrabarti, Manmohan Mitra, Upendramohan Adhikari, Kesablal Chattopadhyay, Ambujkun Deb, Anandakiser Ray, Dewanchandra Ghosh. Nabakrishna Mitra, Debendrakumar Bhattacharyya, Padmanatl Datta, Atulchandra	 h	St. Xavier's College Presidency College Ripon College Presidency College Metropolitan Institution Duto Ripon College Hughli College Metropolitan Institution Dacca College Ditto Hughli College
	MAT	CHEM	ATICS.
	Firs	T Dr	VISION.
	•		merit.
1 2	De, Kiranchandra Niyogi, Bhabaniprasad		Presidency College Ditto
	SECO	ND D	IVISION.
			f merit.
1 2 3 4 5	mohan Raychaudhuri, Bipindrakt Chakrabarti, Akshaykum Sen, Kshirodlal Datta, Nagendyanath		Ditto.
	PH	ILOS	OPHY.
	Fii	RST DI	VISION.
	In .	order o	f merit.
1 2 3	Platel, J.	•••	St Xavier's College Presidency College
• /	SEC	ond I	DIVISION.
1 2 3 5	Sengupta, Prabodhpraka Das, Satyendranath Basu, Bijaykrishna De, Satischandr Mukhopadhya; Prabodhya; Prabodhya;	s	of merit. Presidency College Ditto City College Presidency College Ditto

11	De, Haribushan Ghosh, Satischandra Sankhua, Daityariprasad Sen, Debendranath Bhattacharyya, Padmanath Mitra, Asutosh Mallik, Surendranath Atmaram Narayan Shrouty	 	Presidency College Metropolitan Institution Ravenshaw College General Assembly's Instn. Dacca College Metropolitan Institution Presidency College Morris College
_			
	Chaudhuri, Asitachandra	•••	Presidency College

PHYSICS.

FIRST DIVISION.

In order of merit.

ī	De, Kiranchandra "	 Presidency College
2	Bhaduri, Ivotibhushan	 Ditto

SECOND DIVISION.

In order of merit.

1	Niyogi, Bhabaniprasad	Presidency College
2	Biswas, Kunjabihari	Ditto
3	Raychaudhuri, Bipindrakumar	Ditto
4	Ghosh, Dasarathi	Ditto
5	Ray, Jogindranath	Ditto
6	Datta, Nagendranath	Ditto
7	Waman Vithal Kane	Hislop College
-	Sen, Kshirodlal	Presidency, College
9	Krishna Laxman Paoansker	Jabalpur College

HISTORY.

FIRST DIVISION.

Sen, Bipinbihari ... Free Church Institution and Duff College

SECOND DIVISION.

In order of merit.

Mitra Jatirindraprasad ... Dacca College
 Bandyopadhyay, Srischandra ... I. M. S. Instn., Bhowanipus,
 Mitra, Debendrakumar ... Dacca College

SANSKRIT.

FIRST, DIVISION.

In order of merit.

Bhattacharyya, Asutosh
 Padmanath
 Presidency College
 Dacca College

SECOND DIVISION.

In order of merit.

1 2	Bhattacharyya, Mahimanath Mukhopadhyay, Pramathanath	Ditto
3	Chaudhuri, Surendranath	Victoria College, Cooch Behar
4	Mukhopadhyay, Jahnabicharai	
5	Niyogi, Sasikumar	Metropolitan Institution
6	Atmaram Narayan Shrouty	Morris College
7	Sinha, Jyotindramohan	General Assembly's Instn.
8	Sengupta, Prabodhprakas	Presidency College
9	De, Haribhushan	Ditto
10	Yadava Prabhakar Watak	Hislop College
11	Sarkar, Manmathanath	Presidency College
12	Bhattacharyya, Rampran	Ditto
13	Bandyopadhyay, Harendranath	• Ditto
14	Mitra, Annadaprasad	Metropolitan Institution

LATIN.

FIRST DIVISION.

In order of merit.

Platel, J. 2 Holland, F.	orence	St. Xavier's College Private Student
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SECOND DIVISION.

In order of merit.

I	Jayatileka, D.B.	•••	Wesley College, Colombo
2	Pereira, J.E.F.		St. Xavier's College

PERSIAN.

FIRST DIVISION.

Golam Ghous	***	Presidency College
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SECOND DIVISION.

I	Shaikh Muhammad	Abdul	
_	Maiid '	***	Patna College
2	Shahabudin Khan	***	St. Xavier's College
3	H. S. G. Carip's	1100	Ditto
4	S.Z. Ahmed	-	Ditto .
7	Alimuddin Ahmed		Presidency College

1891

ENGLISH.

SECOND DIVISION.

In order of merit.

1	Mukhopadhyay, Nandalal		Presidency College
2	Sarkar, Jadunath		Ditto
3	Sen. Manasaranjan		Ditto
4	Chattopadhyay, Lalitmohan		Hughli College
4 5 6	, Lalbihari		Presidency College
6	Bandyopadhyay, Jaygopal	. 10	Ditto
7	Datta, Dinanath		Hughli College
8	Abdul Kadir	•••	Presidency College
9	Ghosh, Jogeschandra	•••	Ditto
10	Chattopadhyay, Bijaygopal	•••	Metropolitan Institution
11	Bandyopadhyay, Asutosh	•••	General Assembly's Institution
12	Arulanantham, A. D.		Bishop's College
13	Biswambhar Nath Mukhopadhyay, Jyotindrar	 ath	Patna College Presidency College
12			Ditto
ا د.	Chakrabarti, Sudarsan Guha, Aswinikumar Das, Anukulchandra		Metropolitan Institution
-1	Dudy Zillukulchullala	•••	Dacca College
18	Chaudhuri, Brischandra	•••	Presidency College
(Bandyopadhyay, Nanigopal	•••	Free Church of Scotland's Insti-
19 {	D 7 114		tution and Duff College
(Ray Lalitmohan	•••	Patna College

PERSIAN.

FIRST DIVISION.

In order of merit.

I Jamil Akhtar Patna College
2 Shaikh Muhammad Abdul
Hakim Ditto

SECOND DIVISION.

In order of merit.

I Wasi Shmad
 2 Muhammad Zahur Alam
 I Presidency College
 III Free Church of Scotland's Institution and Duff College

HISTORY.

FIRST DIVISION.
In order of merit.

Mukhopadhyay, Nandalal ... Presidency College
 Sarkar, Jadunath ... Ditto

SECOND DIVISION,

Basu, Manmathamohan

General Assembly's Institution

PHYSICS AND CHEMISTRY.

FIRST DIVISION.

Ray, Charuchandra

... Presidency College

SECOND DIVISION.

In order of merit.

I	Ghosh, Surendranath		Presidency College
- 1	Basu, Debendranath	•••	City College
2 {	Basu, Debendranath Ray, Sureschandra		Presidency College
4	Haldar, Binodbihari	•••	Ditto
5	Durjan Lal	•••	Jabalpur College
6	Dhundi Raj Ramkris	hna	
	Chandekar	• ••	Hislop College, Nagpur
7	Twidale, F.W.	•••	Presidency College
7 8	Lala Digamber Lal	• ••	Ditto
9	Mukhopanhyya, Tarapada	•••	Ditto '
10	Basu, Atalbihari		Ditto
(Basu, Bhupendrakumar Biswas, Upendranath Datta, Bamapada	•••	Ditto
11 {	Biswas, Upendranath	•••	Ditto
l	Datta, Bamapada	***	Ditto
14	Chakrabarti, Sudarson		Dixto
		***	Ditto
¹⁵ {	Chandra, Upendranath Syed Abdul Salek	***	Rajshahye College
	•		•

MATHEMATICS.

SECOND DIVISION.

In order of merit.

r Ray, Charuchandra Biswas, Upendranath Mitra, Srischandra Ray, Rajanikanta Das, Kailaschandra Sarnakar, Nagendranath	Presidency College Ditto Genl. Assembly's Institution Metropolitan Institution Presidency College City College Ditto
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SANSKRIT.

FIRST DIVISION. In order of merit.

Misra, Ramadallabh ... Patna College

Barayan Dajiba Wadegaonkar. Hislop College, Nagpur

SECOND DIVISION.

In order of merit.

1	Chattopadhyay, Lalbihari		Presidency College
6	,, Bijaygopal	•••	Metropolitan Institution
2 {			Dates CAles
- 1	Harsahai Lal	•••	Patna College
4	Sen, Manasaranjan	• • • •	Presidency College
5 6	Mukhopadhyay Amritalal		Metropolitan Institution
6	Samanta, Jagadbandhu	•••	Ditto
7	Sankar Madhava Harkarey		Morris College, Nagpur
8	Mukhopadhyay, Jyotindrana	th	Presidency College
9	Mitra, Krishnagopal		Hughli College
10	Ray, Tarananoa		General Assembly's Institution
11	Sarkar, Jyotischandra	•••	Krishnagar College
12	Bandyopadhyay, Gobinlal		Presidency College
13	Madhava Moreshwar Jamdar	•••	Morris College, Nagpur
14	Chakrabarti biharilal		Krishnagar College
15	Mitra, Bankimbihari		Presidency College
16	Sen, Rashihari	•••	Ditto
17	Chattopadhyay, Narendra-		
•	krishna	••	Ditto

PHILOSOPHY.

SECOND DIVISION.

In order of merit.

Mukhopadhyay, Nandalal Presidency College Bandyopadhyay, Albion Raj-Pitto kumar Narayan Dajiba Wadegaonkar... Hislop College, Nagpur-Chattopadhyay, Manmathanath Metropolitan Institution Ray, Durgadas Presidency College Das, Bagalamohan Ditto •• Hughli College Datta, Dinanath Raychaudhuri, Nalininath Presidency College •••

1892.

ENGLISH.

FIRST DIVISION.

In order of merit.

Chattopadhyay, Atulchandra Presidency College Sen, Jyotishchandra Ditto

SECOND DIVISION.

In order of merit.

Wali Muhammad ... Patna College Chakrabarti, Sudansunath ... City College

		-	,,		
23	Chakrabarti, Sureschandra Muhammad Yusuf Ali Datta, Jogindrakrishna Das, Bhushanchandra Kar, Basantakumar deSilva, J S Narayan Kesheo Bandyopadhyay, Haripada		Ripon College Presidency College Ditto City College Presidency College Ditto General Assembly's Instn Patna College Ditto Presidency College Private Student. Presidency College Rivate Student. Presidency College Presidency College Presidency College Hughli College Presidency College Metropolitan Institution Presidency College Metropolitan College Dacca College Wesley College, Colombo Hislop College, Nagpur Presidency College. City College		
24	Raychaudhuri, Lalbihari		City College		
a6)	De, Krishnakumar Basu, Akshaykumar		Dacca College City College		
PHILOSOPHY.					
SECOND DIVISION. "					
	In ord	cr of	merit.		
1 2 3 4 5	Majumdar, Hakipada Chattopadhyay, Jyotirmay Sarkar, Jogindranath Chattopadhyay, Asitaranjan Basu, Prabodhchandra	•••	Metropolitan Institution Free Church Institution Presidency College City College Presidency College		
	FR	ENC	CH.		
	First	Div	rision.		
	Tagore, Indira	•••	Private Student		
•	PE	RSL	AN. ·		
_	First	Div	ISION.		
	Fazilat Hosain	•••	Patna College		
	SECOND DIVISION.				
	. In orde	r of	merit.		
	997-1: N.C		Datas C. V.		

... Patna College
... Presidency College
... Patna College

Wali Muhamme 1 2 Eshere Ali / 3 Muhammad Abdullah

MATHEMATICS.

FIRST DIVISION.

Biswas, Rakhalraj

... Krishnagar College

SECOND DIVISION.

In order of merit.

1	Bandyopadhyay, Dhanapati	Presidency College
2	Pal, Asutosh	Ditto
3	Datta, Madanmohan	General Assembly's Institution
4	Dasgupta, Kumudbandhu	Presidency College
5	Ghosh, Saratchandra, No. (II)	Metropolitan Institution
ő	De, Bishnucharan	
		Ditto
71	", Krishnachandra Muhammad Habibur Rahman	Patna College
9	Sarkar, Sasibhushan	Hughli College
ιÓ	,, Surendranath	General Assembly's Institution

PHYSICS AND CHEMISTRY.

SECOND DIVISION.

In order of merit.

	Bandyopadhyay, Upendralal	Krishnagar College
	Sen, Jyotishchandra	Presidency College
	Chattopadhyay Atulchandra	Ditto
	Gangopadhyay, Kaliprasanna	Ditto
	Sankar Lakshman Gokhale	Ifislop College, Nagpur
	Ghosh, Kshetranath	City College
	Mallik, Satyendrachandra	Presidency College
	Upadhyay, Rupendranath	Ditto
9	Mukhopadhyay, Matilal	Ditto
	Chattopadhyay, Akhilchandra Chaudhuri, Saratkumar	City College
EO	Chaudhuri, Saratkumar	Presidency College
12	Maulik, Purnachandra	Ďitto
13	Gangopadhyay, Atulchandra	Krishnagar College
14	Basu, Pramathanath	Presidency College
-		

SANSKRIT.

SECOND DIVISION.

1	Mukunda Raghoba Pathak	• • •	Hislop College, Nagpur
2	Acharyya, Satischandra	•••	Krishnagar College
3	Bandyopadhyay, Haripada	•••	Presidency College
4	Das, Bhushanchandra		Ditto
5	Balkrishna Narhar Mulkar		Hislop College, Nagpur
21	Batabyal, Bibhucharan Bhattacharyya, Tarinicharan	•	Dacca College
°۱	Bhattacharyya, Tarinicharan		Hughli Colle E
8	Madhão Abaji Waidya	,	Hughli College, Nagpur.
9	Bhawaniprasad		Presidency College
10	Vinayak Moreshwar Kharay	•••	Hislop College, Nagpur
	is		

1.0	01			
v 1,7 1 ,1 1 .				
	In alphabeti	Cal order.		
Acharyya, Bijay	kisor	F. C. of Scotland's Institution		
	d . 1 3	and Duff College		
,, Jyotis	Achandra	Presidency College		
Adhya, Amulya Aikath, Saratch	dnan	Ditto		
Aikath, Saratch	andra	Metropolitan Institution		
Asaf Khan		Presidency College		
Aung Thein	•	Rangoon College		
Ayodhya Prasad	١.	Hislop College, Nagpur		
Bagchi, Priyaml	pada	Bethune College		
Bandyopadhyay		Teacher (Roll. Dac.)		
"	Atulchandra	City College		
5)	Girindranat h	Hughli College		
11	Gopimohan	City College		
	Jibankrishna	Teacher (Roll. Cal.)		
	Kedarnath	Ditto (ditto.)		
	Kshetranath	Berhampur College		
	Kshetranath	General Assembly's Institution		
	Kunjabihari	City College		
	Matilal	L. M. S. College, Bhowanipur		
	Nalinimohan	F. C. of Scotland's Institution		
		and Duff College		
13	Ramdas	T. N. Jubilee Coll., Bhagalpur		
3)	Saradaprasad	F. C. of Scotland's Institution		
		and Duff College		
13	Saratchandra	Patna College		
1,	B ibdas	General Assembly's Institution		
+1	Subodchandra	Patna College		
,,	Tarabhushan	General Assembly's Institution		
Barat, Rajanik	anta	Hughli College		
Baruya, Ramal	anta	General Assembly's Institution		
Basu, Asutosh		Victoria College, Naral		
,, Basantak	umar	Presidency College		
,, Bhabend	ranath	Teacher (Roll. Cal.)		
,, Girischar	nd ra	City College		
,, Hemchai		Metropolitan Institution		
., Jayantak	umar	Presidency College		
" Jitendral	al	Ditto		
" Jogindra	nat h	F. C. of Scotland's Institution		
., • -		and Duff College		
Jyotindra	akumar	Presidency College		
Kalidas		Ditto		
Kumudk	anta	General Assembly's Institution		
М, М.		F. C. of Scotland's Institution		
		and Duff College		
" Piyarimo	ohan	Ditto		
,, Pramath	anath	Ripon College		
,, Rajkuma	ar ,	Dacca College		
. Surendr		Presidency College		
,, Upendra	nath	General Assembly's Institution		
Bhattacharyya	, Lipinbihari	Ripon Callege		
Bhattacharyya	Nrityagopal	Teacher (Roll. Hug.)		
91 "	Surendranath	Ripon College		
11	Surendranath	Presidency College		

es es

Bir, Mohinimohan	•••	Dacca College
Biswas, Anukulchandra		City College
,, Atulkrishna		F. C. of Scotland's Institution
- · · · ·		and Duff College
,, Rajanikanta	•••	Ditto
" Syamacharan	•••	Krishnagar College
Chakrabarti, Annadacharan	•••	Berhampur College
Basantakumar	***	Victoria College, Cooch Behar
Bhupendranath	•••	Presidency College
Gaganchandra	•••	General Assembly's Institution
Hariprasanna	***	Victoria College, Cooch Behar
Jajneswar	•••	Rajshahye College
Jogeschandra	•••	Ditto
Kaliprasanna	•••	Metropolitan Institution
Manmathanath	•	Ditto
Ramprasad	***	F. C. of Scotland's Institution
••		and Duff College
Rebatimohan	•••	Dacca College
Sasibhushan	•••	Metropolitan Institution
Satischandra	•••	Presidency College
Chattopadhyay, Aghornath	•••	City College
" •Gopalchandra	•••	Presidency College
,, Jnanendranath		Hughli College
,, Jogeschandra	•••	Presidency College
,, Jyotishchandra	- 44	F. C. of Scotland's Institution
T . 1141		and Duff College
" Lalitkumar	***	Ripon College
	/TTV	Ditto
,, Nagendranath		Ditto
Chaudhuri, Bhubanmohan	•••	City College
Chaudhuri, Bhubanmolian ,, Harikanta	•••	City College Patna College
Chaudhuri, Bhubanmolian ,, Harikanta ,, Kalidas	•••	City College Patna College Bipon College
Chaudhuri, Bhubanmohan ,, Harikanta ,, Kalidas ,, Nagendranath	•••	City College Patna College Bipon College Presidency College
Chaudhuri, Bhubanmollan ,, Harikanta ,, Kalidas ,, Nagendranath ,, Tarapada	•••	City College Patna College Ripon College Presidency College Metropolitan Institution
Chaudhuri, Bhubanmolian ,, Harikanta ,, Kalidas ,, Nagendranath ,, Tarapada Damodar Dajiba Akotkar	***	City College Patna College Ripon College Presidency College Metropolitan Institution Morris College, Nagpur
Chaudhuri, Bhubanmollan ,, Harikanta ,, Kalidas ,, Nagendranath ,, Tarapada	•••	City College Patna College Ripon College Presidency College Metropolitan Institution Morris College, Nagpur F. C. of Scotland's Institution
Chaudhuri, Bhubanmohan ,, Harikanta ,, Kalidas , Nagendranath ,, Tarapada Damodar Dajiba Akotkar Das, Bireschandra	*** *** *** *** ***	City College Patna College Ripon College Presidency College Metropolitan Institution Morris College, Nagpur F. C. of Scotland's Institution and Duff College
Chaudhuri, Bhubanmohan ,, Harikanta ,, Kalidas , Nagendranath ,, Tarapada Damodar Dajiba Akotkar Das, Bireschandra ,, Bisweswar	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	City College Patna College Ripon College Presidency College Metropolitan Institution Morris College, Nagpur F. C. of Scotland's Institution and Duff College Teacher (Roll. Cal.)
Chaudhuri, Bhubanmohan Harikanta Kalidas Nagendranath Tarapada Damodar Dajiba Akotkar Das, Bireschandra Bisweswar Lalitmohan	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	City College Patna College Ripon College Ripon College Presidency College Metropolitan Institution Morris College, Nagpur F. C. of Scotland's Institution and Duff College Teacher (Roll. Cal.) Metropolitan Institution
Chaudhuri, Bhubanmolan Harikanta Kalidas Nagendranath Tarapada Damodar Dajiba Akotkar Das, Bireschandra Bisweswar Lalitmohan Madhusudan	0.00 0.00 0.00 0.000	City College Patna College Ripon College Presidency College Metropolitan Institution Morris College, Nagpur F. C. of Scotland's Institution and Duff College Teacher (Roll. Cal.) Metropolitan Institution Bavenshaw College, Katak
Chaudhuri, Bhubanmohan ,, Harikanta ,, Kalidas , Nagendranath ,, Tarapada Damodar Dajiba Akotkar Das, Bireschandra ,, Bisweswar ,, Lalitmohan ,, Madhusudan ,, Parbaticharan	0 000 0 000 0 000 0 000 0 000 0 000	City College Patna College Ripon College Presidency College Metropolitan Institution Morris College, Nagpur F. C. of Scotland's Institution and Duff College Teacher (Roll. Cal.) Metropolitan Institution Ravenshaw College, Katak Ditto
Chaudhuri, Bhubanmolan Harikanta Kalidas Nagendranath Tarapada Damodar Dajiba Akotkar Das, Bireschandra Bisweswar Lalitmohan Madhusudan	0.00 0.00 0.00 0.000	City College Patna College Ripon College Presidency College Metropolitan Institution Morris College, Nagpur F. C. of Scotland's Institution and Duff College Teacher (Roll. Cal.) Metropolitan Institution Ravenshaw College, Katak Ditto F. C. of Scotland's Institution
Chaudhuri, Bhubanmolan Harikanta Kalidas Nagendranath Tarapada Damodar Dajiba Akotkar Das, Bireschandra Bisweswar Lalitmohan Madhusudan Parbaticharan Purnachandra	*** *** *** *** *** *** *** *** *** **	City College Patna College Ripon College Presidency College Metopolitan Institution Morris College, Nagpur F. C. of Scotland's Institution and Duff College Teacher (Roll. Cal.) Metropolitan Institution Ravenshaw College, Katak Ditto F. C. of Scotland's Institution and Duff College
Chaudhuri, Bhubanmolan Harikanta Kalidas Nagendranath Tarapada Damodar Dajiba Akotkar Das, Bireschandra Bisweswar Lalitmohan Madhusudan Parbaticharan Purnachandra Raghabananda	**** *** *** *** *** *** *** *** ***	City College Patna College Ripon College Presidency College Metopolitan Institution Morris College, Nagpur F. C. of Scotland's Institution and Duff College Teacher (Roll. Cal.) Metropolitan Institution Ravenshaw College, Katak Ditto F. C. of Scotland's Institution and Duff College Ravenshaw College, Katak
Chaudhuri, Bhubanmolan Harikanta Kalidas Nagendranath Tarapada Damodar Dajiba Akotkar Das, Bireschandra Bisweswar Lalitmohan Madhusudan Parbaticharan Purnachandra Raghabananda Samson	**** **** **** **** **** **** ****	City College Patna College Ripon College Presidency College Metropolitan Institution Morris College, Nagpur F. C. of Scotland's Institution and Duff College Teacher (Roll. Cal.) Metropolitan Institution Bavenshaw College, Katak Ditto F. C. of Scotland's Institution and Duff College Ravenshaw College, Katak Ditto
Chaudhuri, Bhubanmohan Harikanta Kalidas Nagendranath Tarapada Damodar Dajiba Akotkar Das, Bireschandra Bisweswar Lalitmohan Madhusudan Parbaticharan Purnachandra Raghabananda Samson Sudarsan	**** *** *** *** *** *** *** *** ***	City College Patna College Ripon College Presidency College Metropolitan Institution Morris College, Nagpur F. C. of Scotland's Institution and Duff College Teacher (Roll. Cal.) Metropolitan Institution Ravenshaw College, Katak Ditto F. C. of Scotland's Institution and Duff College Ravenshaw College, Katak Ditto Ditto
Chaudhuri, Bhubanmolan ,, Harikanta ,, Kalidas , Nagendranath ,, Tarapada Damodar Dajiba Akotkar Das, Bireschandra ,, Bisweswar ,, Lalitmohan ,, Madhusudan ,, Parbaticharan , Purnachandra ,, Raghabananda ,, Samson ,, Sudarsan Dasgupta, Matilal		City College Patna College Patna College Ripon College Presidency College Metopolitan Institution Morris College, Nagpur F. C. of Scotland's Institution and Duff College Teacher (Roll. Cal.) Metropolitan Institution Ravenshaw College, Katak Ditto F. C. of Scotland's Institution and Duff College Ravenshaw College, Katak Ditto Ditto Ditto St. Xavier's College
Chaudhuri, Bhubanmolan Harikanta Kalidas Nagendranath Tarapada Damodar Dajiba Akotkar Das, Bireschandra Bisweswar Lalitmohan Madhusudan Parbaticharan Purnachandra Raghabananda Samson Sudarsan Dasgupta, Matilal Jarobanta		City College Patna College Patna College Ripon College Presidency College Metropolitan Institution Morris College, Nagpur F. C. of Scotland's Institution and Duff College Teacher (Roll. Cal.) Metropolitan Institution Ravenshaw College, Katak Ditto F. C. of Scotland's Institution and Duff College Ravenshaw College, Katak Ditto Ditto St. Xavier's College Berhampur College
Chaudhuri, Bhubanmolan Harikanta Kalidas Nagendranath Tarapada Damodar Dajiba Akotkar Das, Bireschandra Bisweswar Lalitmohan Madhusudan Parbaticharan Purnachandra Raghabananda Samson Sudarsan Dasgupta, Matilal Sarojmohan Srimohan	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	City College Patna College Patna College Ripon College Presidency College Metropolitan Institution Morris College, Nagpur F. C. of Scotland's Institution and Duff College Teacher (Roll. Cal.) Metropolitan Institution Ravenshaw College, Katak Ditto F. C. of Scotland's Institution and Duff College Ravenshaw College, Katak Ditto Ditto St. Xavier's College Berhampur College Ditto
Chaudhuri, Bhubanmolan Harikanta Kalidas Nagendranath Tarapada Damodar Dajiba Akotkar Das, Bireschandra Bisweswar Lalitmohan Madhusudan Parbaticharan Purnachandra Raghabananda Samson Sudarsan Dasgupta, Matilal Sarojmohan Srimohan Datta, Abinaschandra		City College Patna College Ripon College Presidency College Metropolitan Institution Morris College, Nagpur F. C. of Scotland's Institution and Duff College Teacher (Roll. Cal.) Metropolitan Institution Ravenshaw College, Katak Ditto F. C. of Scotland's Institution and Duff College Ravenshaw College, Katak Ditto St. Xavier's College Berhampur College Berhampur College Ditto Presidency College
Chaudhuri, Bhubanmolan Harikanta Kalidas Nagendranath Tarapada Damodar Dajiba Akotkar Das, Bireschandra Bisweswar Lalitmohan Madhusudan Parbaticharan Purnachandra Raghabananda Samson Sudarsan Dasgupta, Matilal Sarojmohan Srimohan	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	City College Patna College Ripon College Ripon College Presidency College Metropolitan Institution Morris College, Nagpur F. C. of Scotland's Institution and Duff College Teacher (Roll. Cal.) Metropolitan Institution Ravenshaw College, Katak Ditto F. C. of Scotland's Institution and Duff College Ravenshaw College, Katak Ditto Ditto St. Xavier's College Berhampur College Presidency College Presidency College F. C. of Scotland's Institution and Duff College
Chaudhuri, Bhubanmolan Harikanta Kalidas Nagendranath Tarapada Damodar Dajiba Akotkar Das, Bireschandra Bisweswar Lalitmohan Madhusudan Parbaticharan Purnachandra Raghabananda Samson Sudarsan Dasgupta, Matilal Sarojmohan Datta, Abinaschandra		City College Patna College Ripon College Presidency College Metropolitan Institution Morris College, Nagpur F. C. of Scotland's Institution and Duff College Teacher (Roll. Cal.) Metropolitan Institution Ravenshaw College, Katak Ditto F. C. of Scotland's Institution and Duff College Ravenshaw College, Katak Ditto St. Xavier's College Berhampur College Berhampur College Ditto Presidency College F, C. of Scotland's Institution

Datta,	Kumarkrichna
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Mahendrachandra
Manindrachandra

, Mahmathanath

, Manmohan

,, Saratchandra
Dattagupta, Upendranarayan
De, Brajendranath

, Chandrakumar

,, Chunilal ,, Jogindranarayan

, Nilmani , Prabodchandra

Deb, Jnanendranath

, Kedarnath ,, Ramdhan

" Saratchandra

Gangopadhyay, Bijaykumar

Kshetramohan Nripendranath Rajmohan

Ghosh, Bholanath

" Debendranath " Jnanadaprasad

, Narasinhachandra

Ghosh, Tinkari, Ghoshal, Baidyanath

,, Bhupendranath

Gopoldas Kshatriya

Goswami, Banawarilal ,, Harendranath Guha, Asitakunar

,, Rajkumar Gupta, Brajabhushan Makhanlal

Pramatheswar Saratendu

,, Sureschandra Hajra, Rakhalchandra Kaldar, Aghornath Hariban, Narayan

Kamal-ud-din

Kasinath Lakshman Panday Khan, Hridayranjar

Krishna Makund Anterker Kundu, Mahendanath

Rajanikanta Lachmi Narayan F. C. of Scotland's Institution and Duff College

Krishnagar College St. Xavier's College

General Assembly's Institution F. C. of Scotland's Institution

and Duff College L. M. S. College, Bhowanipur Ravenshaw College, Katak

Jabalpur College General Assembly's Institution

St. Xavier's College Teacher (Roll. Dac)

... Hughli College
... Ripon College
... City College

... Ripon College
... Presidency College

F. C of Scotland's Institution and Duff College

Presidency College Hughli College Teacher (Roll Cal

Teacher (Roll Cal)
Dacca College

General Assembly's Institution Presidency College

L. M. S. College, Bhowanipur Metropolitan Institution

City College Ravenshaw College, Katak City College

F. C. of Scotland's Institution and Duff College

Presidency College
Ripon College
E. C. of Scotland's Inst

F. C. of Scotland's Institution and Duff College Dacca College

Berhampur College Ripon College

Teacher (Roll. Dac.)
Patna College
Ditto

Ripon College
Berhampur College

T. N. Jubilee Coll., Bhagalpur Patna College

Morris College, Nagpur Metropolitan Institution Jabalpur College Presidency College Teacher (Roll, Cal.)

Patna College

			<u> </u>
Laha, Bharath	andu	••	Dacca College
Lahiri, Aksha	ychandra	**	City College Metropolitan Institution
Lala Damodar		***	Metropolitan Institution
Madho Naraya	n		Teacher (Roll. Agr.)
Mahendra Nar	ayan	~ `	
M. Choinuddin	_	••	Rajshahye College
Maji, Iswarcha	ad ra		F. C. of Scotland's Institution
			and Duff College
Majumdar, Bhi		••	General Assembly's Institution
	atchandra	••	St. Xavier's College
	atchandr a	••	Hughli College
Maung Bah		••	Rangoon College
, Gneo		••	Ditto
Mitra, Asutosh		••	Presidency College
,, Debend	ranarayan	• •	Ripon College
" Nilgirin	dra 🕠	••	F. C. of Scotland's Institution
			and Duff College
, Subodhe		+4	Presidency College
Muhammad Kh		•	Teacher (Roll. Jab.)
Mukhopadhyay		•	City College
"	Bankimchandra	-	Presidency College
»,	Bankimnath	~*	Metropolitan Institution
**	Baradacharan	-	St. Xavier's College
21	Baradakanta	••	Metropolitan Institution
1)	Bipinbihari	16	Dacca College
**	Brajendranath	4 10	Hughli College
11	Chintaharan		Rajshahye College
11	Jogindranath	• •	St. Xavicr's College
17	Mahendranath	• •	F. C. of Scotland's Institution
	37 1		and Duff College
11	Nagendranath	• •	Xi. Xavier's College
**	Purnachandra	•	F. C. of Scotland's Institution
	C-ustah andus		and Duff College
19	Saratchandra	• •	St. Xavier's College
71	Satyabhushan	• •	F. C. of Scotland's Institution
	Citalahandua		and Duff College
31	Sitalchandra Wulsidas	10	Ripon College Metropolitan Institution
",	Tulsidas	• •	Metropolitan Institution
Munno Tol D	Umeschandra	• •	Hughli College
Munna Lal B Namdeo Madha	o Wastele	• 1	Jabalpur College Morris College, Nagpur
		• •	Hughli College
Nandi, Mahend		• •	St. Xavier's College
Niyogi, Bipinbil Manmol		• 1	Metropolitan Institution
n	lall kumar	•• •	
Pal, Nilmani	Kumar	• •	City College Rajshahye College
		• •	Presidency College
,, Sanatkuma Pereira, C. V.	•	•. 1	Trinity College, Kandy
Purushottam Sit	aram Davia	• •	Morris College, Nagpur
Raghudandan Pi		a 1	Patna Colinge
Ramlal Dinanat		• •	Hislop College, Nagpur
Ray, Anukulcha	_	• •	F. C. of Scotland's Institution
	100 TO 4 BJ	• •	and Duff College

City College
Presidency College
General Assembly's Institution
Presidency College
Ditto
Krishnagar College
Metropolitan Institution
General Assembly's Institution
City College
Berhampur College
Patna College
City College
Ditto
General Assembly's Institution
City College
St. Xavier's College
F.C of Scotland's Institution
and Duff College
Ditto
Rajshahye College
Ripon College
City College
Teacher (Roll Pat.)
City College
Ditto
F. C. of Scotland's Institution
and Duff College
Presidency College
F.C. of Scotland's Institution
and Duff College
Presidency College
Ripon College
St. Xavier's College
Hughli College
Patna College
F. C. of Scotland's Institution
and Duff College
Rangoon College
Hughli College
F. C of Scotland's Institution
and Duff College
8t Xavier's College
Dacca College
Teacher (Roll Nag.)
Morris College, Nagpur
. St Xavier's College
Presidency College
Patna College
Ditto
Metropolitan Institution
Gen! Accombly's Institution
Genl. Assembly's Institution Morris College, Nagpur

MAHARAJA VIZIANAGRAM SCHOLARSHIP OF RS. TO PER MONTH TENABLE FOR ONE YEAR AWARDED AT THE B. A. DEGREE EXAMINATION.

Chakrabarti, Girindramohan	,,, ,	1866	Presidency College
Basu, Anandamohan	4 6-4	1867	Ditto
Datta, Jagadbandhu	•••	1868	Ditto
Mitra, Kartikchandra		1869	Ditto
Mukhopadhyay, Girijabhushan	•••	1870	Ditto
Basu, Isanchandra		1871	Ditto
Ray, Rajaninath		1872	Ditto
Mukhopadhyay, Saratchandra,	Ι 🛶	1873	Ditto
Lahiri, Prasannakumar	•••	1874	Ditto
Sarkar, Nilkanta	•••	1875	Ditto
Gupta, Bipinbihari		1876	Ditto
Sarkar, Chandrasekhar		1877	Ditto
Agasti, Suryyakumar	•••	1878	Ditto
Ray, Atulkrishna	•••	1879	Hughli College
Chattopadhyay. Digambar			Patna College
Chandra, Aghornath		1881	Presidency College
Majumdar, Ramchandra		1882	Ditto
Ray, Mahendranath		1883	Ditto
Mukhopadhyay, Asutosh	•••	1884	Ditto
Chotaylal, Sarma		1885	Agra College
Bhattacharyya, Janakinath			City College
Bandyopadhyay, Jnanranjan	•••	1887	Free Church Institution
Majumdar, Upendralal		1888	Presidency College
Ghatak, Mohinikanta*	•••	1889	Ditto

ISHAN SCHOLARSHIP TENABLE FOR ONE YEAR-AWARDED AT THE

Mitra, Kartikchandra		1869	Presidency College
,, Saradacharan	•••	1870	Ditto
Basu, Isanchandra		1871	Ditto
Ray, Rajaninath		1872	Ditto
Mukhopadhyay, Saratchandra, 1		1873	Ditto
Lahiri, Brasannakumar	•••	1874	Ditto
Sarkar, Nilkanta		1875	Ditto
Gupta, Bipinbihari		1876	Ditto
Sarkar, Chandrasekhar		1877	Ditto
Agasti, Suryyakumar	•••	1878	Ditto
Ray, Atulkrishna	•••	1879	Ditto
Chattopadhyay, Digambar	•••	1880	Ditto
Chandra, Aghornath	•••	1881	Ditto
Majumdar, Ramchandra		188.	Ditto
Ray, Mahendranath	•••	1883	Ditto
Mukhopadhyay, Asutosh	•••	1884	Ditto
Sinha, Jogindrakumar	•••	1885	Ditto
Majumdar, Syamaprasanna	•••	1886	Ditto
Bandyopadhyay, Lalitkumar		1887	Ditto
Majumdar, Upendralal	***	1888	Ditto
Ghatak, Mohinikanta		1889	Ditto
	***	3	27,000

Ander-Graduates.

FIRST EXAMINATION IN ARTS.

1891.

FIRST DIVISION.

Ì	Sen, Priyanath		Presidency College
2	Chandra, Hrishikes	•••	Hughli College
	Raychaudhuri, Muralidhar		Presidency College
3	Sarkar, Kshitischandra		Bangabasi College
4			Hughli College
5 6	Mukhopadhyay, Ramchandra	•••	
	A. K Fazlul Haq	•••	Calcutta Madrasa
7	Chattopadhyay, Debendranath	l	Presidency College
8	Basu, Satischandra	•••	City College
9	Bhattacharyya, Hiralal	•••	Metropolitan Institution
٠.	Biswas, Satischandra	•••	Presidency College
10	Das, Amarnath	•••	General Assembly's Institution
12	Palit, Anathnath	•••	Presidency College
13	Ghosh, Kshetranath	•••	Brajamohan Institution, Barisai
14	Sengupta, Upendramohan	•••	Hughli College
	(Chattopadhyay, Durgacharan		Presidency College
15	Mukhopadhyay, Hariprasann		Ripon College
17	Sen, Mohitkanta	•••	The state of the s
•	(Mulibonadhuan Tuoticahandr		Presidency College
18	Phonind and	1h	Patna College
2 0	Raha, Hemantakumar		20 11 20 11
	Den Nevendrenath	•••	Hughli College
21	Ray, Narendranath		
22	Das, Jagatchandra		Dacca College
	Datta, Rameschandra		Ditto,
24	Muhammad Akhtar	•	Patna College
25		•	Presidency College
26	Sen, Chandrasekhar /		Hughli College
	Bandyopadhyay, Durgadas		Prèsidency College
27 -	Mahammad Amin		Patna College
-	Makhopadhyay, Saratchandra	ı.	Krishnagar College
30	Sengupta, Jyotirindranath		Dacca College
31	Basu, Narendranath		Presidency College
9-		-	

SECOND DIVISION. In alphabetical order.

In alpha	stetical order.
Abdul Aziz	Dacca College
Abdul Hadi	Jabalpur College
Adhikari, Kaminikumar	: Jagannath College, Dacca
Phanibhushan	Metropolitan Institution
Afzalur Rahman	47 1 (45)
Ahmad Mir	
Aminul Islám	Behar National College
Ash, Kedarnath	Calcutta Madrasa
Badri Pershad	City College
	Jabalpur College
Bagchi, Praphullachandia	Presidency College
Balgovind Sukul	Jabalpur College
Balwant Sahai	Patna College
Bandyopadhyay, Asutosh	Krishnagar College
" Charuchandra	Presidency College
" Kamaleschandra	Krishnagar College
,, Manimohan	Metropolitan Institution
,, Rajanikanta	Sanskrit College
" Rajendrachai ira	
, Rasikchandra	Ditto
,, Sahayram	Hughli College
Sasibala	Bethune College
Basak, Rajendralal	Jagannath College, Dacca
Basu, Debendranath	L.M S. Institution, Bhowanipur
,, Harilal	City College ·
,, Jitendranath	Ilughli College
	General Assembly's Institution
. Manmathachandra	Dacca College
,, Nalinikanta	Ditto
, Prankisor	Presidency College
,, Radhikaprasad	Dacca College
,, Sachindranath	Presidency College
,, Srischandra	Free Church of Scotland's Insti-
. .	tution and Duff College
Bhagwan Prasad	Patna College
Bhattacharyya Dasarathi	Hughli College
,, Girijacharan	_ Ditto
. Kokileswar	Sanskrit College
	Dacca College
Brahmachari, Upendranath	Hughli College
Brahmadeva Narayansinha	D. Callana
Brown, Josephine	n C. II.
Chakrabarti, Abinaschandra	William Collins
" Adharchandra	City Calloga
,, Baikunthanath	T : 1 1 C !!
Durgacharan	. Daccl College
" Durgadas	
, Gopalchandra .	. Dacca College
Madhusudan	Jagannath College, Dasca
,, Paramsukh	Dandage Dai C 11.
, Purnendu	Deser College 4
	•

Chakrabarti, Surendranath		Ripon College
, Surer dranath		Victoria College, Cooch Behar
Chandra, Ellen	•••	Bethune College
Chottopadhyay, Akhilkumar	•••	Rajshahye College
• Aswanikumar	•••	Metropolitan Institution
Bamanada	•	Presidency College
Hanseswar	•••	Burdwan Raj College
Tuetichehandre		Ripon College
Nagandranath	•••	Uttarpara College
Donahleari		Ditto
Unandrashandra		St. Xavier's College
Chaudhuri, Anathnath		Presidency College
Chandrankhan		Hughli College
Gopanchandra	•••	Metropolitan Institution
Das, Akshaykumar		Jagannath College, Dacca
A 4 11 - m² - 1 m	•••	City College
December due	•••	Presidency College
Diamanutan	•••	Albert College
Valabbashan	•••	Brajamohan Institution, Barisal
Lalahmishanan	•••	Ditto
Desilvahandra	•••	Dacca College
Canadananda	•••	Presidency College
	•••	
Daschaudhuri, Brajendralal Hemchandra	• • •	Dacca College Metropolitan Institution
December Atulahandra	•••	
Dasgupta, Atulchandra	•••	Dacca College
,, Hemchandra	•••	General Assembly's Institution
,, Hiranyakumat	•••	Krishnagar College
Datta, Harischandra	0.00	Jagannath College, Dacca
Datta, Harischandra	244	Metropolitan Institution
" Mahendranath	***	Ravenshaw College
,, Pramodchandra	٠	Albert College
,, Rajbihari	•••	Dacca College
Datta, Satyendra	•••	Presidency College
" Upendranath	•••	Uttarpara College
De, Bijaykrishna	•••	Presidency College
,, Purnachandra	•••	Dacca College
,, Sasimohan	•••	General Assembly's Institution
Deb, Iswarchandra	•••	Dacca College
,, Jaminichand	•••	Presidency College
,, Syamacharan		Dacca College
Fernandez, Charles	•••	St. Francis de Sales' School,
		Nagpur
Gangopadhyay, Giribihari	**1	Dacca College
,, Khagendranath	•	General Assembly's Institution
Ghosh, Asutosh	•	Ripon College
,, Brajendrakumar	***	Brajamohan Institution, Barisal
,, Haripada	***	Free Church of Scotland's Insti-
		tution and Duff College
, Jajneswar		Hughli College
" Jogindranath	•••	Krishnagar College
,, Kailaschandra	•••	Brajamolian Institution, 'Barisal
, Lalitmohan	•••	Presidency College
Nitaicharan		City College

Ghosh, Radhamohan		Ravenshaw College
Carilyonan	•••	Dacca College
Ghoshal, Priyanath	•••	Dacca College Ripon College Presidency College
Goswami, Brajagopal	•••	Presidency Callege
Guha, Durgamohan	•••	Brajamohan Instituțion, Barisal
Tananian	••••	Decca College
0-4	••••	Brajamohan Institution, Barisal
Gupta, Bijaykumar	•••	City College
Guptabhaya, Surendranath		Rajshahye College
Hajra, Saratchandra	•••	Presidency College
Jog Lakshman Shridhar		Morris College, Nagpur
John, William S.	•••	Teacher
	•••	
Kashinath Waman K. Kuch, Ramkrishna	•••	Jabalpur College
	•••	Berhampur College
Kudrut Ullah	•••	Behar National Colleg
Laha, Amritalal	• •	Free Church of Scotland
T 1 PT 11 1 NT 11 A4		tution and Duff College
Lala, Trilok Nath	•••	Metropolitan Institution
Laxmi Narayan Agarwala	• • •	Jabalpur College
Madhaw Ganesh Mungre	• •	Ditto
Mazumdar, Abhaykumar	• • •	Rajchandra College, Barisel
Annadaprasad	•••	Hughli College
Mallik, Manmathanath	٠.	Ditto
,, Sisirkumar	•••	St. Xavier's College
Mangesh Kesheo Mungre		Jabalpur College
Masudal Husain	•••	Calcutta Madrasa
Mathura Nath	•••	Patna College
Maulik, Brajaballabh	• • •	Berhampur College
Middleton, Herbert	•••	St. Paul's School, Darjee ng
Miller, R. E.	•••	St. Xavier's College
Mitra, Akshaykumar	•••	Burdwan Raj College
,, Asutosh	•••	Hughli College
,, Bamandas	***	Rajshahye College •
,, Chandrakanta		Patna College
, Hemchandra		Free Church of Scotland's Inst n.
		and Duff College
Jogindranath	•••	Burdwan Raj College
Muhammad Abdul Kadir		Jabalpur College
Muhammad Abdul Samad	•••	Ditto
Muhammad Abdul Barakat		Patna College
Mukhopadhyay, Aghorchandra	•••	Berhampur College
,, Brajalal		Presidency College
, Hemantakumar	•••	Ditto
Janakinath	•••	Hughli College
Jnanendranath	•••	Presidency Collège
Tolomoth	•••	City College
Manmathanath	•••	Albert College
Deamathanath		Utta para College
Cathala 1	•••	L. M. S. Instn. Bhome-
Sitalchandra	•••	L. M. S. Instn., Bhowanipur General Assembly's Institution
Mukhuti, Mahendranath	•••	Midnapur College
Pal, Madanmohan	•••	Midnapur College
Pan, Radhikapada	•••	Jagannath College, Dacca
ram Manmeshade	***	Hughli College

Parhi, Dasarathi Ravenshaw College Purshottam Vishnu toydad Rakshit, Kalimchar Jabalpur College ... Presidency College ... Ray, Jyotindranath. Rajshahye College ••• " Mohinimohan " Satischandra Burdwan Raj College Victoria College, Cooch Behar ... Raychaudhuri, Bhujangadhar City College • • • Sadhya, Kedarnath Dacca College Saha, Kesablal Hughli College ••• Sanyal, Hemantakumar City College ••• Sarkar, Panchanan Bangabasi College ••• Rajanıranjan Ditto ... Rameschandra Rajshahye College ... Sen, Anangamohan Rajchandra College, Barisal ••• " Bipinbihari Ditto ... ,, Dwarkanath Brajamohan Institution, Barisal • • • " Hementakumar Ravenshaw College ••• " Jogindranath " Kalimohan Presidency College Brajamohan Institution, Barisal ••• , Kumudkanta Victoria College, Naral ,, Lalitmohan Brajamohan Institution, Barisal • • • " Nalinikanta Victoria College, Naral *** Sengupta, Bankimchandra Sanskrit College ••• Khagendranath ... Patna College Krishnachandra ... Burdwan Raj College Sheo Ram Ganesh Hislop College, Nagpur ... Shridhar Bhicaice Gadgil Ditto ... 8mart, J. B. Rangoon College Steinhoff, Bertram Godwin St. Francis de Sale's School, ... Nagpur Sved Aliu Talib Jabalpur College " Ata Husain Patna College . . ", Izhar Hasuain Ditto, Muhammad Nagi Ditto Trimbak Tatiaji Korke Jabalpur College Umakant Sadashiva Morris College, Nagpur ... Vaughan, B. St. Paul's School, Darjeeling ...

THIRD DIVISION.

In alphabetical order.

Abadutullah
Abdur Rohim
Abu Imam Fazlur Rahim
Adhya, Kailaschandra
Ager, Frank Ernest
Ajodhya Prasad
Anant Gopal Bhojraj
Arathgan, M. S.
Arjad Ali

Young, Margaret Amy

... Dacca College
... Calcutta Madrasa
... Hughli College
... Midnapur College
... Ravenshaw College
... Patna College
... Morris College, Nagpur
... Armenian College
... Calcutta Madrasa

Tabalpur College

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Krishnagar College
Bagchi, Anukulchandra
                                 ...
                                      Ripon College
                                  •••
        Dinanath
                                      Presidency Cullege
        Inanendranarayan
                                      Hughli College
Baksi, Satischandra
                                  ...
                                      Behar National College
Baldeo Sahai
                                      Morris College, Nagpur
Balkrishna Wasudeo Kardale
                                      Behar National College
Banamali Sahai
                                      Metropolitan Institution
Bandyopadhyay, Akshaykumar
                                  ...
                                      Midnapur College
                                  ...
                 Asutosh
                                      Ripon College
                 Atulkrishna
                                  •••
       11
                                       Albert College
                 Bidhubhushan
                                  ...
                                      City College
                 Biharilal
                                  •••
                                       Ripon College
                 Bijaykumar
                                  ...
        ••
                                       Metropolitan Institution
                 Haradhan
                                       St. Xavier's College
                 Harimohan
                                  ...
                                       General Assembly's Institution
                 Hridaynath
                                       Albert College
                 Kalidas ..
                                  ...
        93
                                       Ripon College
                 Lalitmohan
        • •
                                       City College
                 Manmohan
                                  ...
        ,,
                                       Metropolitan Institution
                 Manoranjan
                                  •••
        ••
                                       Uttarapara College
                 Mathuranath
                                  •••
        ,,
                                       Albert College

    Nagendranath

                                  ...
        .,
                                                         of Scotland's
                                       Free Church
                 Nagendranath
                                          Institution and Duff College
                                       Brajamohan Institution, Barisal
                 Nilratan
                                       Jagannath College, Dacca
                 Rajendranath
        *
                                        Albert Cellege
                 Saradaprasanna
        ,,
                                       Dacca College
                 Satischandra
        ,,
                                        City College
Jagannath College, Dacca
                 Siddheswar
                                   • • •
        ••
                 Sudhanyakumar
                                   ...
        .,
                                        Rajchandra College, Barisal
                  Suryyakanta
         ••
                                        Albert Collige
                  Syamlal
                                       Krishnagar College
                ` Tarabhushan
                                   ...
         .,
                 Tarakumar
                                       Victoria College, Cooch Behar
         ,,
                                       Victoria College, Naral
                  Upendranath
                                        Jagannath College, Dacca
  Bardhan, Asutosh
  Baıman, Bibhutibhusan
                                        Burdwan Raj College
                                   ...
                                        General Assembly's Institution
  Baruya, Kanaklal
                                        Metropolit. n Institution
  Basak, Sasibhushan
                                        General Assembly's Institution
        Svamacharan
                                        Victoria College, Cooch Behar
  Rashiruddin Ahmad
                                        Ripon College
  Basu, Abinaschandra
                                        Hughli College
        Amritalal
                                    ...
    ,,
                                        Albert College
        Basantakumar
    ,,
                                        St. Xavier's College
        Bhupendrakumar
                                    ...
    11
                                        Ravenshaw College
        Binodlal
                                    •••
                                        Free Church of Scotland's Insti-
        Charuchandra
                                    ...
                                          tution and Duff College
                                        Bethune College
        Charuprabha
                                        Free Church of Scotland's Insti-
        Girindranath
                                           tution and Duff Collège
                                        City College
         Girindranath
                                        Dacca College
         Hemangakumar
```

Basu, Hemendrakum'ar	•••	Jagannath College, Dacca
,, Jatindramohar		City College
, Jnanendrakun ar-	•••	Jagannath College, Dacca
,, Jogeschandra		L.M.S. Institution, Bhowanipur
" Mahendrachandra	•••	Jagannath College, Dacca
" Nalinikanta		Metropolitan Institution
, Narendrakrishna		Ditto
, Pramadakanta		General Assembly's Institution
, Priyanath	•••	Dacca College
,, Rakhairaj		Jagannath College, Dacca
., Ramendranath	•••	Metropolitan Institution
, Sanatchandra	•••	Jagannath College, Dacca
, Saratchandra		St. Xavier's College
,, Sarbatosh		Ditto
. Sasikumar		Jagannath College, Dacca
Satischandra	•••	Ripon College
, Satischandra	•••	Free Church of Scotland's Insti-
,, 0414011411414	***	tution and Duff College
Satyendranath	•	Jagannath College, Dacca
Citalahandaa		Metropolitan Institution
Citamath		Brajamohan Institution, Barisal
Calachan dan	•••	St. Xavier's College
Curandranath	•••	Victoria College, Naral
Surandranath	•••	Metropolitan Institution
TI non-dura shoulder	•••	Rajchandra College, Barisal
Tinandranath	•••	L.M.S. Institution, Bhowanipur
Batabyal, Rajendranath	•••	Free Church of Scotland's Insti-
Databyai, Itajendianatis	•••	tution and Duff College
Bhaduri, Birendralal	•••	Presidency College
Bhairo Prasad		
Bhairo Prasad	•••	Bharalour
Bhatta, Nabagopal	•••	Victoria College, Cooch Behar
Phattacharyya, Ambikacharan		Teacher
., Dibakar		Burdwan Raj College
,, Haradhon	•••	Ditto
,, Haripada	•••	Berhampur College
" Jagadischandra	•••	Jagannath College, Dacca
" Jagatchandra, Sr.		Chittagong College
Jogindranath		Victoria College Cooch Behar
,, Jogindranath		City College
,, Jogindranath		Sanskrit College
,, Krishnadhan		Dacca College
,, Nanilal		City College
,, Panchanan		Hughli College
Phanibhushan	•••	Metropolitan Institution
,, Sashthicharan		Victoria College, Naral
Sureschandra		Hughli College
Trilochan		General Assembly's Institution
Bhaumik, Brindabanchandra		Ditto
Gobindasundar		Victoria College, Cooch Behar
Kedareswar	•••	Jagannath College, Dacca
Kedareswar Bhu lawan Lal	•••	Teacher
Bishundeo Natayan	•••	Patna College
	•••	

Biswas,	Abhaycharan	•••	
,,	Bakulal		Ripon College Presidency Follege
31	Brajendrakumar		Presidency College
,,	Gopeswar	•••	Metropolitan Institution
•	Goshthabihari	•••	Burdwan Raj College
,,	Isanchandra	٠.۸	Ripon College •
19	Prasannakumar		Burdwan Raj College
"	Satischandra	•••	Victoria College, Cooch Behar
,,	Srihari		Krishnagar College
"	Sriramchandra		Ripon College
Boudville,	, F. J. S.	•••	Rangoon College
Brahma,	Rajaninath		Brajamahan Institution, Barisal
Brahmach	ari, Indubhushan	• •	Patna College
Chakraba	rti, Anantamohan	•••	Jagannath College, Dacca
,,	Atulchandra	•••	General Assembly's Institution
1)	B habanikisor	•••	Victoria College, Cooch Behar
29	Binaychandra		Ripon College
,,	Binodbihari		Rajchandra College, Barisal
,,	Harakumar	•••	General Assembly's Institution
91	Haramohan	•••	Jagannath College, Dacca
,,	Indubhushan	•••	Brajamohan Institution, Barisal
"	Jogeschandra	•••	City College
12	Kailaschandra	•••	Jagannath College, Dacca
,,	 Kailaschandra 	•••	Brajamohan Institution, Barisal
19	Kshirodkumar	•••	Metropolitan Institution
99	Matangicharan	•••	Jagannath College, Dacca
3,	Pramathanath		Hughli College
41	Prasannakumar	•••	Dacca College
"	Pratapchandra	•••	Jagannath College, Dacca
11	Kajanikanta	•••	Dacca College
99	Ramanimohan	•••	Ravenshaw College
11	Rambhushan		Albert College
"	Rasiklal		Rajshahye College •
,,	Saradindu		Dacca College
"	Saratchandra		Ditto
"	Saratchandra		Ripon College
"	Sasibhushan		Burdwan Raj College
99	Satyasaran	• • •	St. Xavier's College
Chandra,	Arunoday	•••	Hughli College
	akshmichandra	•••	Metropolitan Institution
Chattopadl	nyay, Ambikacharan	•••	Teacher
"	Binodbihari	•••	Ripon College
11	Bipinbihari		Metropolitan Institution
200	Debendrachandra		Free Church of Scotland's In-
			stitution and Duff College
19	Debendranath		Metropolitan Institution
,,	Jadugopal		Albert College
21	Inanendranath	•••	General Assembly's Institution
20	Jogindranath .		Tejnarayan Jubilee College, Bha-
	-		galpur
• ,,	Kisorimohan		City College
99	Krishnachandra		Burdwan Raj College
34	Krishnalal		Hughli College .
			-

31		
Chattopadhyay, Kumudballabh		Uttarpara College
,, Man/ndranath	•••	Krishnagar College
,, Mat al	•••	Dacca College
,, Purrachandra	144	Teacher
,, Radhabinod	•••	Riron College
,, "Rajendralal		Burdwan Raj College
,, Rajendranath		City College
,, Ramgopal		Krishnagar College
,, Ramkrishna		Berhampur College
,, Rishindrachandra		Burdwan Raj College
, Saratchandra		General Assembly's Institution
" Saratchandra, No		Metropolitan Institution
" Saratchandra, No		Ditto
Chaudhuri, Haripada		Ditto
,, Nalininath		Ditto
D. H. H. L.	•••	Burdwan Raj College
0.4	• ••	
Curondranath	• •••	Albert College Metropolitan Institution
Chhotey Lal K.	•••	
Das, Ambikacharan		Jabalpur College
A	•••	City College
,, Apurbanarayan	•••	General Assembly's Institution
,, Bipinbihari	•••	Metropolitan Institution
,, Brajabhushan	•••	Jagannath College, Dacca
,, Brajanand	•••	Ravenshaw College
,, Gobindachandra	•••	Metropolitan Institution
,, Haladhar	•••	Dacca College
., Hrishikes	•••	Berhampur College
,, Janakinath	•••	Chittagong College
,, Jogeschandra	••	Metropolitan Institution
, Kedarnath		Presidency College
,, Krishnachandra	•••	Jagannath College, Dacca
,, Lalitkumar	•••	Ripon College
,, Latitmohan	• • •	Jagannath College, Dacca
,,' Manmohan		Ditto '
,, Manmathanath	•••	Free Church of Scotland's In-
		stitution and Duff College
,, Nagendranath		Ditto
,, Radhikamohan	٠	Ripon College
,, Satischandra		Burdwan Raj College
,, Taranikanta		Brajamohan Institution, Barisal
Das, Upendranath		Burdwan Raj College
Dasgupta, Ramanimohan		Dacca College
Datta, Adharlal		General Assembly's Institution
,, Asutosh		Hughli College
. Aswinikumar		Dacca College
, Atulkrishna		General Assembly's Institution
, Atulkumar	•••	Ripon College
Bhairabchandra		Ravenshaw College
Dinadhihari	•••	Hughli College
Rininhihani Ma 7		Jagannath College, Dacca
Bininghandra	• •••	Ditto
Braickellahh	•••	Burdwan Raj College
C Sandrakuman	•••	
), Castura Suttar	•••	Metropolitan Institution

Datta, Chandranath	***	Jagannath College, Dacca
,, Chandraprakas	•••	Ditto
,, Charuchandra	•••	L. M. S. Ingtn., Bhowanipur
,, Debendrachandra	•••	Presidency College
" Jogeschandra	•••	Dacca College •
" Jogeschandra	:	Burdwan Raj College
,, Jogindranath	•••	Midnapur College
,, Kaminikumar	•••	Dacca College
,, Kasiswar	•••	General Assembly's Institution
"Kshirodchandra	•••	Jagannath College, Dacca
,, Kumudmohan		General Assembly's Institution
,, Mahendranath		Ditto
,, Matilal	•••	Burdwan Raj College
,, Nabinkrishna		Ripon College
,, Sachindranath		Hughli College
De, Amarchandra		Jagannath College, Dacca
" Bimalacharan		Ditto
, Chandrasekhar		Ditto
,, Haridas		Ripon College
" Isanchandra	***	Jagannath College, Dacca
"Kedarnath	•••	General Assembly's Institution
17 malabiaan	•••	Jagannath College, Dacca
77		Presidency College
Makan Jankanan	•••	Dacca College
Managethanath	•••	Ripon College
,, Manmathanath ,, Rajanikanta		Patna College
,, Sasibhushan		Free Church of Scotland's Insti-
,, Sasionushan	• • •	tution and Duff College
Deb, Mohitkumar •	•••	Presidency College
,, Radhanath	•••	Jagannath College, Dacca
Dhar, Harelal		Free Church of Scotland's Insti-
Duai, Hatelai		tution and Duff College
Wahandranath		General Assembly's Institution
,, Mahendranath	•••	Morris College, Nagpur
D. Lakshman Swami	•••	
Dharamnath Sahai	•••	Patna College
Diengdah, U. Raimohan	. ••	Free Church of Scotland's Insti-
D D		tution and Duff College
Dora, Raghunath	•••	Ravenshaw College
Gan, Satischandra	•••	Metropolitan Institution
Gangopadhyay, Asutosh	•••	General Assembly's Institution
" Jnanendranath	•••	Ripon College
Jogindranath Ganpat Vinaik Kher	•••	General Assembly's Institution
Janpat Vinaik Kner	•••	Hislop College, Nagpur
Ghosh, Akshaykumar	•••	General Assembly's Institution
,, Anantagopal		Berhampur College
,, Anantalal	•••	Metropolitan Institution
,, Asutosh	444	Albert College •
,, Bankimchandra	••	Midnapur College
,, Baradacharan	, ,	L.M.S. Institution, Bhowanipur
,, Bhupendranath	• •••	Presidency College
,, Bhushanchandra	***	Free Church of Scotland's Insti-
2.00	• • •	tution and Duff College
Binodlal		Burdwan Rai Collège

Ghosh, Dakshinarayjan		Burdwan Raj College
,, Gopalchanera, No. 2		Victoria College, Naral
" Gopalchan/fra, No. 2		Ditto
,, Harendranath		Jagannath College, Dacca
Jogirdrachandra		City College
yotindramohan		Ditto
,, Kalipada		Burdwan Raj College
,, Krishnakumar .		General Assembly's Institution
, Kshirodchandra	•••	Metropolitan Institution
, Manindranath		Krishnagar College
, Nalininath		Hughli College
,, Rajchandra		Albert College
,, Sasibhushan		Ripon College
, Satischandra		Ditto
" Surabala	•••	Bethune College
Surendrakrishna		General Assembly's Institution
Superahandea		Ravenshaw College
Ghoshhajra, Kantichandra		Berhampur College
Gopal Kashinath Golwalker		Jabalpur College
Gopi Nath		Patna College
Gorakh Prasad	•••	Ditto
Goswami, Bipinbihari	•••	Uttarpara College
Manmahan	•••	Presidency College
Guha, Abhaykumar		Dacca College
Dininghanden	•••	Chittagong College
,, Bipinchandra	•••	Jagannath College, Dacca
,, Jagadischandra	•••	Metropolitan Institution
,, Jogeschandra	•••	Jagannath College, Dacca
,, Sasankamohan	•••	
Gupta, Abinaschandra	• • •	Ripon College
,, Basantakumar	•••	General Assembly's Institution
,, Bipinbihari	•••	Jagannath College, Dacca
,, Bireswar	•••	Hughli College Rajshahye College
. ,, 'Kesablal	•••	
,, Purnachandra	•••	Victoria College, Cooch Behar
, Rajkumar	•••	Jagannath College, Dacca
Hajra, Debendranath	•••	Victoria College, Cooch Behar
,, Prasannakumar	•••	General Assembly's Institution
Haldar, Bhupeswar	• •	Krishnagar College
" Sitakanta	•••	Dacca College
Harcourt, Charles Herbert	•••	Jabalpur College ~ Ditto
Ishtiyaq Ali	•••	Teacher
Jagmohan Lal	•••	
Visri Prasada	•••	Behar National College
Jitbandhan Lal	•••	Patna College
Jogeswar Nath Mattay	• • • •	Ditto
Jwala Prasada	•••	Ditto
Kaviraj, Dwarkanath	***	Burdwan Raj College
Kamala Pati	•••	Patna College
Kar, Nandakumar		Dacca College
Karmakar, Gopinath	•••	Burdwan Raj College
Kashi Nath	•••	Patna College
Kesh Mrayanprasad	•••	Ravenshaw College
Kesheō Ramchandra Purohit	•••	Jabalpur College

Kesheo Danpatrao Khapre Korban Ullah Krishna Prasad

Krishna Pratap

Kuni Bihari Lal Kayastha Kusari, Chintaharan Laha, Nagendranath Lahiri, Asutosh

Narendranath .Satischandra Lakshman Prasad Lala, Saratchandra Madak, Raghunath Maiti, Aghornath Maitra, Nagendranath

Radharaman Taraknath Maji, Hridaynath

Majumdar, Anandachandra

Basantakumar Tadukrishna . ,,

Jyotindramohan Kaminikumar ,,

., Kshitindranath ,, Lalitmohan •

Nandalal ,,

Nutbihari ,, Paresnath

Rameschandra Mallik, Saratchandra Mandal. Purnachandra

Manuk, Mack Walter Marsh, J. A. Maulik Jyotindrachandra Maung Bah Kho Mazam Ali Khan Mazharul Haq Mitra, Abinaschandra

Asutosh

Basantakumar ... ••

Bijaykrishna

Binavkrishna Girischandra . Henichandra

Hiralal 10

Tatindramohan ,, Inanendranath ,,

Manmathanath

Morris College, Nagpur ...

City College h

Jubilee Tejnarayan College, ... Bhagalpur

Patna College

... • Jabalpur College

Metropolitan Institution ••• General Assembly's Institution

Ditto Bangabasi College

General Assembly's Institution

Patna College

... Burdwan Raj Gollege ... Krishnagar College • • • Bangabasi College ... Midnapur College ...

Metropolitan Institution ... General Assembly's Institution Free Church of Scotland's In-

stitution and Duff College

Dacca College

Jagannath College, Dacca ... Brajamohan Institution, Barisal •••

Berhampur College ••• Jagannath College, Dacca . . . Burdwan Raj College ... Rashahye College ••• St. Xavier's College

Free Church of Scotland's Institution and Duff College

Ditto

Chittagong Gollege Berhampur College

...

... Free Church of Scotland's Institution and Duff College

Armenian College Rangoon College

Ripon College •••

Rangoon College ••• Calcutta Madrasa ••• St. Xavier's College •••

Burdwan Raj College ... Albert College ...

Presidency College

Free Church of Scotland's In-• • • stitution and Duff College

Morris College, Nagpur ... Burdwan Raj College ...

Genl. Assembly's Institution **, ..**.

Presidency College • • • Dacca College ••

Patna College •••

Presidency College •••

Mitra, Nagendranath	•••	Hughli College
,, Narendranath	•••	Genl. Assembly's Institution
, Pasupati e	•••	St. Xavier's College
,, Surendramath		City College
,, Syamapada	•••	Geal. Assembly's Institution
,, Turaknath	٠	Behar National College
,, Upendrachandra	***	Berhampur College
Momtaz Ahmad	•••	Free Church of Scotland's Insti-
		tution and Duff College
Muhamad Ismail No. 1.		Patna College
Mukhopadhyay, Abinaschan		Berhampur College
" Asutosh, N		St. Xavier's College
,, Bhabataran		Burdwan Raj College
,, Bipinbihari	,	Victoria College, Cooch Behar
Chandrabhi	1	Krishnagar College
,, Chandranat		Ditto
, Girindrana		Ripon College
,, Harendrakı		Dacca College
" Haricharan		City College
, Jogindranat		Metropolitan Institution
,, Jyotindramo		L M,S. Institution, Bhowar.ipur Ripon College
,, Jyotindrana Jyotindrana		Genl. Assembly's Institution
Kesahlal		Hughli College
Vicarimoha	n	Metropolitan Institution
Manindrane		Free Church of Scotland's Insti-
· · · · · · · · · · · · · · · · · · ·		tution and Duff College
Manmohan		Ripon College
Manmohan	•••	Jagannath College
,, Nalinikanta		Hughli College
, Nrisinghapi		Ditto
" Paramanand		Berhampur College
Prabhatkun		Patna College
Prakaschane	dra	Ripon College
Praphullach	andra	Ditto
Purindramol	han	Genl. Assembly's Institution
Ramtaran	•••	L.M.S. Institution, Bhowanipur
" Sasibhushan		City College
" Sitanath	•••	Ripon College
, Tinkari	•••	Patna College'
Mustaphi, Jyotischandra		City College
Nag, Mahendranath	•••	Jagannath College, Dacca
Vandi, Nutanchandra	•••	Chittagong College
Narayan Bapuji Bodhankar	•••	Jabalpur College
Narayan Pande	•••	Patna College
Niyogi, Narendranath	•••	Hughli College
" Basidhar	•••	Victoria College, Cooch Behar
Umeschandra	•	Jagannath College, Dacca
Pal, Abinaschandra	••	Uttarpara College
, Bipinbihari	•••	City College Metropolitan Institution
,, Narayanchandra		Burdwan Raj College
Saratchandra		Albert College
,, Datatenauuta	*** , .	

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Pal, Saratchandra ,, Sarendranath Panda, Sanker Nath Pande, Bankabihari

,, Srinath Prasad
Paulusz, A C.
Pereira, Rupert Gerald
Purohit, Rameschandra
Purushottam Vadao Rao
Ragho Prasad, No. 1
Rai Baban Lal
Ramasray Prasad
Ramchandra Dajee Taray
Ramcharan Lal
Ramkishor Lal
Ramkishor Lal
Ramnandan Sahai
Ray, Abinaschandra

, Asutosh
Basantakumar
Chandrabhushan
Himansukumar

,, Jyotindranath
,, Krishnapada
,, Kshetranath
, Lakshiminarayan
, Lalitmohan
, Mihirnath
, Nalininath
, Nalinchandra
, Nibaranchandra
, Radhakinkan

Satischandra

, Srischandra Raychaudhuri, Bipinbihari , Jaminikanta ,, Prakaschandra

Roybishun Shewak Sadashive Narayan Shrouty Saha, Akshaykumar

Saha, Debnath
" Lalitbihari
" Nabibaks
" Radhikanath
Sakhawat Hossain
Samanta, Bankubihari
Sant Das
Sanyal, Apurbachandra

, Bhabataran

Chittagong College
Metropolitan Institution
Jabalpur College

Tejnarayan Jubilee College, Bhagalpur

.. Behar National College .. Teacher •

St. Xavier's College
Chittagong College
Hislop College, Nagpore
Patna College

Behar National College
Patna College

... Morris College, Nagpur

... Patna College ... Ditto

... Behar National College
... Burdwan Raj College
... Victoria College, Cooch Behar

Krishnagar College
Berhampur College

Free Church of Scotland's Institution and Duff College

tution and Duff College Burdwan Raj College

... General Assembly's Institution
... Burdwan Raj College

... Hughli College
... General Assembly's Institution

... Patna College ... City College ... Dacca College

Brajamohan Institution, Barisal

... Brajamonan Insu Hughli College ... City College

... Krishnagar College
... Brajamohan Institution, Barisal

... Brajamohan Institution
... Hughli College
... Burdwan Raj College

... Metropolitan Institution
... Behar National College

... Morris College, Nagpur
... Free Church of Scotland's Institution and Duff College

... Jagannath College, Dacca ... Metropolitan Institution

... Rajshahye College ... Hughli College

... Teacher

... General Assembly's Institution

... Patna College
... Free Church of Scotland's Institution and Duff College

.. Rajshahye College

Sanyal, Bhubanethwar		Patna College
, Binodbi ari	•••	Presidency College
,, Nrityagopal	•••	Albert College
, Taraknath	•••	General Assembly's Institution
Sarkar, Annadacharan		Ditto
, Asutosh	•••	City College
Ridhubhuchan	•••	Uttarpara College
Brajamohan		Ripon College
, Goshthabihari		Burdwan Raj College
,, Hariprasanna		General Assembly's Institution
Valinnasanna		Rajshahye College
,, Lakshminarayan		Midnapur College
Lalitmadhab	***	Burdwan Raj College
, Lalitmohan, No. I		City College
Talismohan No. a		Ditto
Drannath		Victoria College, Cooch Behar
Dambubin		Buidwan Raj College
, Sasibhushan	•••	Ripon College
Saticahandra	•••	Jagannath College, Dacca
Surandranath	•••	Victoria College, Cooch Behar
Sarma, Dwarakeswar		General Assembly's Institution
Canadaahanan	•••	Jagannath College, Dacca
Sen, Basantakumar	•••	Ditto
, Bijaykumar	•••	General Assembly's Institution
, Binaybhushan	•••	Burdwan Raj College
Dininkikani	•••	Brajamohan Institution, Barisal
Oli J Island		Victoria College, Cooch Behar
Dahandranath	•••	Berhampur College
TT to lourne at	•••	Rajchandra College, Barisal
T dischandra	•••	Presidency College
Tacadanandan		General Assembly's Institution
	•••	Presidency College
,, Jaygopal ,, Jogindrakumar		Dacca College
l alitmohan	1 444	Presidency College
Milleantha	••	Ripon College
Descenselumes	• • •	Jagannath College, Dacca
Deismilante	•••	Rajshahye College
Decilechandra	•••	Brajamohan Institution, Barisal
Caratahandra No F	•••	Metropolitan Institution
Saratchandra, No. 3	•••	Ditto
Comstaliandra	•••	City College
Cuinahandaa	•••	Ditto
, Sureschandra	•••	Bangabasi College
, Suryyakumar	• • • •	Chittagong College
	•••	Jagannath College, Dacca
Sen, Upendranath	•••	Bangabasi College
Sengupta, Bhupalchandra Bimalaprasanna	•••	Albert College
Vchetranath	•••	Bangahasi College
Saturchatan	ł	City College
Sethna, Disabhoy Cursetjee	•••	St. Xavier's College
Shell Baharam Ali		Calcutta Madrasa
Shenabuddin Muhammad Abul	_	<u></u>
Quasim	***	Ditto

Sherafat Hossain

Sikdar, Piyarimohan Sil, Sudamchandra Sinha, Annadaprasad

> **A**tulkrishna **A**wadhbihari ,,

Banwarilak Bholanath ,, Gopimohan Jyotindranath Krishnajiban ,, ,, Lalasiba Gaurisankar ,,

Purnachandra ** Ramaihar

Sinheswar Prasad Som, Mahendrachandra Sri Narayan Sur, Haranchandra Kalidas **Saratchandra** Syamnandan Sahai Syed Zainuddin Syed Zulfaquar-uddin Hyder Tampoe, Samuel D. Vesudeo Govind Apte Waman Narayan Dharab Wasudeo Balwant Patwardhan Wikramanayaka, E. B. Yadao Shanker Rao Jamdar

Free Church of Scotland's Institution and Duff College

Ripon College', Metropolitan Institution

... General Assemble's Institution Metropolitan Institution ...

Tejnarayan Jubilee College, Bhagalpur

Presidency College Metropolitan Institution ... Presidency College ... General Assembly's Institution

Behar National College

... Midnapur College Berhampur College ...

Tejnarayan Jubilee College Bhagalpur

Ditto

Jagannath College, Dacca Patna College

Behar National College Hughli College

• • Uttarpara College Behar National College •--Patna College

Behar National College ... Trinity College, Kandy ...

Canadian MissionCollege, Indore

... Hislop College, Nagpur Ditto ...

Wesley College, Colombo Morris College, Nagpur

1892.

FIRST DIVISION.

In order of merit.

Chakrabarti, Brajalal Sanskrit College Baksi, Taritkanti Patna College ••• Presidency College • Chakrabarti, Inansaran Mitra, Bhupendranath Ditto Hughli College Bhattacharyya, Saratchandra ... 5 6 Nag, Nalinikanta Jagannath College, Dacca Mukhopadhyay, Asutosh (1) ... Burdwan Raj College Cohen, Matilda .:. Bethune College Datta, Jogindranath Chakrabarti, Saratkumar Uttarpara College ••• Presidency College Bishop's College ... Chippendale, J. W. ••• Sarkar, Bijaynath Rajshahye College

Circleia Charles Stanloy Blan	
13 Sinclair, Charles Stanley Blan	37
Citate j	D 11
Mukhopadhyay, Nanigopal	St. Mary's Institution, Chander-
	nagore
Ray, Srischandra	Presidency College
., ., ., ., ., ., .,	Ditto
18 Bandyopadhyay, Sekharnath	
	St. Paul's School, Darjeeling
20 01	Brajamohan Institution, Barisal
OT)	Metropolitan Institution
(Sen, Midaranchandra	Jagannath College
	Canadian Mission Coll., Indore
24 Bhattacharyya, Gobindachand	
	Brajamohan Institution. Barisal
25 Balmakund Kanungoi .	Ravenshaw College
	City, College
28 Bandyopadhyay, Gunamani	Uttarpara College
Ghosh, Piyarilal	Midnapur College
Niyogi, Upendrachandra	Jagannath College, Dacca
31 De, Mahendrachandra	Dacca College
i Das, Rakhalchandra	Midnapur College
32 Mallik, Pramathanath	Hughli College
Bandyopadhyay, Bholanath	City College
14 1 2 1 1 1	Bethune College
c'as of the last	Hughli College
	Metropolitan Institution
Chattopadhyay Kumudbandh	ab Midnapur College
19 1 t 1 t Tutin ducahandus	Krishnagar College
77 TO 1 T -1 M	Jabalpur College
(Mitra, Brajendralal .	Presidency College
4117 0 11 1	Midnapur College
	Hislop College, Nagpur
(3) 1 D! - 1L!L:	Presidency College
44 Cat 1 Land Cibindahanan	Jagannath College, Dacca
i cu i Cina i lina i kan	Presidency College
C Calin Canadalanta	Ditto
Cinha Charmahandra (a)	Ditto
(D II. sides	Parhamnus Callons
11) to Chamada and an	Dronidonau Callega
	Datas Callens
	Danes Callana
70 1 70 1 10 11 11	
() 11 11 1 D	Dankarana Galla
1 ~ ~ ~ ~ ~ ~	
54 Basu, Srischandra .	Presidency College Ditto
(Pal, Jogindranath .	Ditto

SECOND DIVISION.

In Alphabetical order.

Abdul Khaliq Abdul Majid ... Chittagong College
... Patna College

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Achyut Sitaram Sathe
                                      Morris College, Nagpur
Ambadas Bajirao
                                           Ditto 3
                                  . ...
Anwar Karim
                                      Patna College
                                  •••
                                      General Assembly's Institution
Bagchi, Debendranath
                                 •••
Baijnath Sahay
                                      Patna College
                                  •••
Bakrey Vinayak Sadasheo
Baksi, Brajendranath
                                     Morris College, Nagpur
                                 •••
                                      Rajshahye College
                                  •••
                                      Brajamohan Institution, Barisal
Bal, Sasikumar
                                 •••
Balak Ram
                                      Lahore Government College
                                  ...
                                      Behar National College
Baldeva Mahtha
                                  ...
Bandyopadhyay, Adharchandra
                                      F. C. of Scotland's Institution
                                 ...
                                        and Duff College
                 Anukulchandra ...
                                      T. N. Jubilee Coll., Bhagalpur
       ,,
                 Bisweswar
                                      Metropolitan Institution
       ,,
                Gobindachandra ...
                                      Burdwan Raj College
       11
                                               Ditto
                Harigopal
       11
                                     Dacca College
                Harihar.
       ,,
                                 ...
                Parsanath
                                     Brajamohan Institution, Barisal
       11
                                 ...
                Purnachandra
                                     Hughli College
       ,,
                                 ...
                Rajendralal
                                      Dacca College
       .
                                     Metropolitan Institution
                Santasil
                                 •••
                                      General Assembly's Institution
                Satischandra
                                 •••
       11
                                 ... Hughli College
                Tarapada
Bangali Rama
                                  ... Patna College
Basak, Jadunath
                                      General Assembly's Institution
                                  . -
Basu, Atulkrishna
                                      Burdwan Raj College
                                 • ••
     Binodlal
                                      Krishnagar College
  ,,
                                 ...
                                      Ripon College
     Taineswar
                                 ...
     Kartikchandra
                                         Ditto
  ,,
                                  ... Bangabasi College
     Manojmohan
                                             Litto
     Pasupati
                                 * ***
  11
                                     Raichandra College, Barisal
     Sukharanjan
                                 • • • •
  17
                                     General Assembly's Institution
     Umeschandra
                                 • •••
Basumallik, Jyotindranath
                                      Burdwan Raj College
Bhagwant Manohar Ekbute
                                      Hislop College, Nagpur
                                  ...
Bhatta, Durgadas
                                      Chittagong College
Bhattacharyya, Debendrachandra ...
                                      Berhampur College
               Kalipada
                                      Sanskrit College
      "
                                      Rajshahye College
               Nagendranath
                                 •••
      ,.
                Rameschandra
                                      Metropolitan Institution
                                 ...
Bhikaji Vinayak Apte
                                      Morris College, Nagpur
                                 •••
Biswas, Brajalal
                                      Burdwan Raj College
                                 • •
                                      Dacca College
Brahmachari, Aswinikumar
                                      Bishop Cotton School, Simla
Carson, Charles William Charteris...
Chakrabarti, Bipinbihari
                                      Victoria College, Naral
                                 •••
                                     Metropolitan Institution
            Bhabataran
                                 ...
     ,,
            Bidhubhushan
                                     Victoria College, Cooch Behar
                                 --
     11
            Tadunath
                                      Rajshahye College
    ٠,,
            Kailaschandra
                                     Dacca College
                                 ...
     93
            Lalmohan
                                            Ditto
                                 •••
     "
                                            Ditto
            Mahendranath
     ,,
                                 • ••
            Syamsundar
                                     Victoria College, Cooch Behar
                                 •••
Chandra, Purnachandra
                                      Uttarpara College
                                 -
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Chattopadhyay, Girijananda		Burdwan Raj College
Gundranath	•••	City College
Harakumar	•••	Rajchandra College, Barisal
, Hansadhan		Uttarpara College
, Jyotindranath	•••	Patna College
,, Khagendranath	•••	Ripon College
" Rajkumar	•••	Jabalpur College
" Saratkumar	•	Presidency College
Chaudhuri, Hridaynath	•••	Jagannath College, Dacca
,, Rajanikanta	•••	Ditto
D'Attaides, P.	•••	Rangoon College
Damodar Bapurao Patwardhan	•••	Hislop College, Nagpur
Das, Asutosh	•••	Patna College
,, Aswinikumar	•	Presidency College
,, Benimohan	• ••	Chittagong College Behar National College
,, Bunilal	•••	St. Mary's Institution, Chander
" Harischandra	•••	•
Transadramohan		nagor Presidency College
,, Jnanendramohan Kalikumar	•••	Rajchandra College, Barisal
Mahimahandra	•••	Chittagong College
Mankulal	•••	T. N. Jubilee Gollege Bhagal-
,, Mankudi	•••	pur
Parbaticharan	•••	Krishnagar College
?? Prangobinda		Midnapur College.
" Premananda		Brajamohan Institution, Barisat
" Priyanath	•••	Ditto
" Saratchandra	•••	Metropolitan Institution
" Surendramohan	994	Patna Coilege
Dasgupta, Asutosh	•••	Metropolitan Institution
,, Satischandra		General Assembly's Institution
Dasmajumdar, Tariniprasanna		T. N. Jubilee College
		Bhagalpur
Datta, Bhabaniprasad		Victoria College, Naral
"Dinanath		General Assembly's Institution
, Kamalaprasad		St. Xavier's College
,, Krishnachandra		Midnapur College
., Mahendranath	•••	Hughli College
" Mahimacharan	•••	Albert College
., Nalinikumar	•••	Rajchandra College, Barisal
Dawood Bhai		Jabalpur College
Deg Anathbandhu		Dacca College
., Chandranath	•••	Hughli College
, Haridas ,	•••	Uttarpara College
Pramathanath	•••	Rajchandra College, Barisal,
,, Rameschandra	•••	Chittagong College
,, Syamacharan	•••	Presidency College
Deb, Harisaran	•••	Dacca College
, Pulinbihari		Metropolitan Institution
Deosaran Singh	•••	Behar National College
Dhagat Lal-shmi Sankar	•••	Jabalpur College
Dharin Saratchandra	•••	General Assembly's Institution
Dhurandhar Prasad	•••	Patna College

Jabaipur College Dube, Chuni Lal Gangopadhyay, Gopalchandra Metropolitan Institution Ghazanfar Ali Khan Calcutta Madrasa ... Ghosh, Bankubihari City College ••• Chandrakanta Dacca College ••• Kisorimohan Metropolitan Institution • Kshitischandra Presidency College ••• ., Victoria College, Naral Kunjabihari 99 ••• Presidency College Narayanchandra •• ... Prakaschandra Jabalpur College •• ••• Chittagong College Rajkumar ••• 11 Satischandra Victoria College, Cooch Behar ,, • • Satischandra General Assembly's Institution ,, ••• F. C. of Scotland's Institution Tinkari ,, ••• and Duff College Umaprasanna Brajamohan Institution, Barisal ... Gokul Prasad Jabalpur College Goswami, Asutosh Ripon College ... Guha, Asutosh Dacca College ••• Saratchandra Brajamohan Institution, Barisal ... Gupta, Lalitmohan Dacca College ... Priyanath Ripon College ••• 31 Saratchandra General Assembly's Institution Satischandra Ravenshaw College ... Satischandra Presidency College General Assembly's Institution St. Paul's School, Darjeeling Halder, Hemantakumar ••• Hannah, R. G. A. ... Harakh Lal Behar National College ••• Hardie, W. Teacher (Mus. T. I.) ••• Haribansi Sahay T.N. Jubilee College, Bhagalpur ••• Higgs, Reginald St. Xavier's College ••• Hira Lal Patna College ••• Indra, Mahendranath General Assembly's Instituiton ••• Tatadhari Prasad Behar National College Kalyan Chand Jabalpur College ... Kanhyalal Kayasth Ditto ••• Kanjilal, Rajendranath Hughli College ••• Kar, Gaursyam Ravenshaw College ••• . Isanchandra Dacca College Khastgir, Surendralal Presidency College Rangoon College Kyaw Min ••• Lachmi Chand Bothera Hislop College, Nagpur Lakshman Ramchandaa Purohit Tabalpur College Maitra, Hemchandra General Assembly's Institution ... , Pramathanath Patna College Mitra, Suryyakanta Rajshahye College ... Majumdar, Girijacharan ,, Harinath Patna College ••• Raishahye College ••• Panchanan Krishnagar College 11 ••• Saratchandra Chittagong College Mahabir Lal Rangoon College ... Mangal Charan Patna College

Mangal Das

Behar National College

Manohar Bapuji Bodhankar		Morris College, Nagpur
Manzur Ahmad	•••	Jabalpur College
Matlab Ahmad 'Khan Chaudhuri		Presidency College
Maung Yan Win '	•••	Rangoon College
Milne, John Stuart	•••	Bishop Cotton School, Simla
Misra, Matthabchandra	í.,	Ravenshaw College
,, Murari	•••	Difto
Mitra. Amritanath	•••	Dacca College
, Dwarkanath	• • •	Presidency College
,, Girijabhushan	•••	Bangabasi College
,, Jotindranath	•••	Presidency College
,, Jnanendranath	•••	Metropolitan Institution
,, Kulachandra		Ditto
,, Prabhaschandra	•••	Presidency College
,, Prasannakumar	•••	Victoria College, Naral
,, Tejchandra		Presidency College
Mojibar Rahman Tarafdar	•••	Hughli College
Muhammad Musa		Patna College
Muhammad Mustapha Khan		Jabalpur College
Muhammad Yasin	•••	Calcutta Madrasa
Mukhopadhyay Anandachandra		Ripon College
Dharmadas	•••	Rajshahye College
,, Gangadhar	•••	Metropolitan Institution
49 Kaliprasanna		Burdwan Raj College
Kamadakinkar		Metropolitan Institution
		Burdwan Raj College
Matilal Matilal		Tejnarayan Jubilee College,
		Bhagalpr.n
" Nagendranath		St. Xavier's College
Prithwiraj	•••	Hughli College
" Sisirkumar		Ripon College
, Suryyanarayan	• • •	Burdwan Raj College
Nag, Charuchandra	•••	Ripon College
, Kisoriprasad	•••	General Assembly's Institution
Nandeokar Daju Raoji		Canadian Mission College,
		Indore
Narayan Baliram, A.		Morris College, Nagpur
Narayan Bhargo Rao Gadgil		Hislop College, Nagpur
Narayan Vaman Thatte	•••	Ditto
Niyogi, Jadunath		Rajshahye College
Ollenbach, A. J.	•••	Patna College
Pakrasi, Nirapjanchandra	•••	Metropolitan Institution
ral, Bankabihari	•••	Albert College
" Nityagopal	• • •	Hughli College ,
" Srischandra		Ditto
" Umacharan	•••	City College
Pande, Brajamohan	•••	Behar National College
Pathak, Sribulaki	484	Patna College
Raghunath Rac Purshottam		
Mulaskar	•••	Hislop College, Nagpur
Raghupath Sadashiva Thakur	•••	Ditto
Rai maw	4	Rangoon College
Rakshit, Saralabala	471	Bethune College

Ramkrishna Lakshman Srikh	ande	Jabalpur College
Ramkrishna Vithal Atre	and	Morris College, Nagpur
Ray, Atulchandra	•••	Ditto
" Bagalaprasad	•••	Burdwan Raj College
" Debendranath		Rajchandra College, Barisal
" Debicharan		Metropolitan Institution
" Dwijendranath	0,010	General Assembly's Institution
" Jnanendranath		Presidency College
" Jnanendranalh	•••	City College
" Maheschándra	•••	Revenshaw College
" Manindranath		F. C. of Scotland's Institution
		and Duff College
" Nagendranarayan	•••	Brajamohan Institution, Barisal
" Rajendranath	•••	Burdwan Raj College
" Sanukulchandra	***	Midnapur College
Ray, Satyendranath		Krishnagar College
Robertson, Percival M.		St. Xavier's College
Saha, Mahendrakumar	154	Presidency College
Sahana, Aghornath	•••	Burdwan Raj College
San Hla		Rangoon College
Sarkar, Brajendrakumar		Rajshahye College
,, Kesabchandra		Bangabasi College
Nripendranath	• • •	Presidency College
, Taraknath	•••	Ripon College
Sarma, Durgadhar		Metropolitan Institution
, Laksheswar	•••	Presidency College
Sen, Abinaschandra	***	General Assembly's Institution
Dagantalouman	***	Ditto
Dhiraimohan	•••	Dacca College
Tadunath	•••	Brajamohan Institution, Barisal
,, Jadunath ,, Jnanadananda	•••	Midnapur College
Nisakanta	•••	Rajchandra College, Barisal
, Praphullachandra		Dacca College •
, Rajendrachandra	•••	Brajamohan Institution, Barisal
,, Rohinikumar	•••	Dacca College
, Sasadhar	•••	Brajamohan Institution, Barusal
Shaik Arjan Ullah	•••	Hughli College
Shaik Osman Ali	•••	Midnapur College
Shankar Balwant Chitnavis	•••	Morris College, Nagpur
Sinha, Krisorilai		Behar National College
,, Rajendralal	•••	Hughli College
Signal		Behar National College
Smith, Gerald A.	•••	St. Paul's School, Darjeeling
Som, Nagendrachandra	***	Dacca College
Suryyakumar	•••	Rajchandra Collège, Barisal
Srimani, Bhringeswar	***	St. Xavier's College
Sukul, Gobindachandra		Ripon College
Syed Hosain Ali		Calcutta Madrasa
, Khair Ali	01000	Ravenshaw College
,, Khaliq Baksh	9 tut	Hughli College
Tanba Ramchandra Jabadey		Morris College, Nagpur
Tha Hla		Rangoon College
Thein Kin	111	Ditto .

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Trimbak, Moreshwar Pardhu
                                     Hislop College, Nagpur
Vinayak Ohimnajee Gokhale
                                     Jabalpur College
Wasudeo Ramkrishna Pandit
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                         THIRD DIVISION
                       In Alphabetical Order.
Abdul Aziz Khan
                                     Patria College
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                                     St. Xavier's College
     Bari
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                                     T. N. Jubilee College, Ishagal-
     Hafiz
                                       pur
     Hamid
                                     Jagannath College, Dacca
                                     Dacca College
     Karim
                                 •••
Abdur Rajak
                                     Midnapur College
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Abdus Sobhan
                                     Calcutta Madrasa
Abrar Hosain
                                     Presidency College
Abul Kasim
                                     Calcutta Madrasa
                                 ...
Acghar Ali
                                     Rajchandra College, Barisal
                                 ...
Acharyva, Chandranath
                                     Hughli College
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Acharyyachaudhuri, Nagendranara-
                                     Presidency College
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                                     General Assembly's Institution
Adhikari, Achyutanath
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                                     Krishnagar College
          Inanendranath
                                 ...
                                     Albert College
          Jogindranath
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    31
          Kshetranath
                                     Burdwan Raj College
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                                     Teacher (Mid. T. I.)
          Manmathanath
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          Saratchandra
                                     Berhampur College
                                 ...
                                     Midnapur College
Ahmad Hossain
                                 •••
                                      Behar National College
Alakh Narayan
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                                     T. N. Jubilee College, Bhagal-
Amanat Hosain
                                 ...
                                      Calcutta Madrasa
Amiruddin Shaikh
                                     F. C. of Scotland's Institution
Ardwise, Alfred H.
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                                        and Duff College
                                     Teacher (Col. T. I.)
Aserappa, Charles Piers
                                ...
Bagchi, Bibhutisekhar
                                     Metropolitan Institution
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        Chandrakumar
                                            Ditto
                                ...
       Suryyakanta
                                     T. N. Jubilee College, Bhagal
                                •••
                                      Midnapur College
Baksi, Jogeschandra
                                      Burdwan Raj College
       Upendrachandra
                                      Patna College
Baldeo Sahay
                                      Burdwan Raj College
Bandyopadhyay, Abinaschandra
                                      I. M. S. College, Bhowanipur
                 Abinaschandra |
                                 •••
                                      Metropolitan Institution
                 Akshaykumar
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      n
                                      L. M. S. College, Bhowanipur
                 Amarchandra
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       17
                                      Rajchandra College, Barisal
                 Anathbandhu
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                                      Metropolitan Institution
                 Asutosh
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                 Atulchandra
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                                      Behar National College
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                  Bijaynath
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                  Debendranath ....
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                                      Jabalpur Col'ege
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Bandyopadhyay, Goshthabihari Hajariprasad Hajariprasad Harihar Harimohan Harimohan Haripada Harimohan Haripada Hajaripada Haripada Haripadada Haripada Haripada Haripada Haripada Haripada Haripada Haripada Haripada Haripada Haripadada Ha	Bandwonadhyay.	Goshthabihari		Albert College
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Barkatulla Miah Baruya, Bishnuprasad Barui, Mahendranath Basak, Brajarajkumar Basu, Amritalal Rajshahye College City College T. N. Jubilee College, Bhagalpur Jagannath College, Dacca Metropolitan Institution			•••	
Baruya, Bishnuprasad Barui, Mahendranath Basak, Brajarajkumar Basu, Amritalal City College T. N. Jubilee College, Bhagalpur Jagannath College, Dacca Metropolitan Institution		ara	•••	
Basak, Brajarajkumar Basu, Amritalal T. N. Jubilee College, Bhagalpur Jagannath College, Dacca Metropolitan Institution			•••	
Basak, Brajarajkumar Jagannath College, Dacca Basu, Amritalal Metropolitan Institution			***	
Basak, Brajarajkumar Jagannath College, Dacca Basu, Amritalal Metropolitan Institution	Darui, Manendra	matn ,	rm	
Basu, Amritalal Metropolitan Institution	Basak, Brajarail	tumar		
A h			•••	
	4 4 4		881	

Basu, Atulchandra	Midnapur College
, Bhabendranarayan	Victoria College, Cooch Behar
Bhupendrakumar	Bangabasi College
, Birendrakurhar	Dacca College
, Brajanath	General Assembly's Institution
Designated	· Presidency College
Regiondranath	Burdwan Raj College
Chittatash	St. Xavier's College
Devisiondrath	Presidency College
Hemchandra	Jagannath College, Dacca
Totindrachandra	Metropolitan Institution
Twatindranath	Ripon College
Tuestinglyonath ([[]	Metropolitan Institution
Kalicharan	Victoria College, Naral
" Kaliprasanna	Presidency College
. Karalicharan	Hislop College, Nagpur
Khagendranath	Ripon College
	מי מ
,, Manindrakumar	
Manindranath	Presidency College
" Manmathanath	Ditto
, Natabar	Teacher (Cal. T. 2.)
,, Nrityagopai	Ripon College
" Parbaticharan	Jagannath College, Dacca
,, Phakirchandra	General Assembly's Institution
,, Purnachandra	Midnapur College
., Rebaticharan	- Jagannath College, Dacca
, Saratchandra	Metropolitan Institution
" Sarojranjan	Krishnagar College
" Sasibhushan	City College
, Sasibhushan	Ripon College
, Sasikumar	Brajamohan Institution, Barisal
" Satischandra (I)	City College
3atischandra (II)	St. Xavier's College
Sibchandra	Ripon College *
Sanalal	Patna College
Spicchandra	Ripon College
Curondranath	Teacher (Kri. T. 1.)
" Promoundor	Ravenshaw College
Tarunchandra	Bangabasi College
Umerchandra	Dacca College
Bhadra, Nagendranath	Albert College
Bhaduri, Upendranath	General Assembly's Institution
Dhamus Sinha	Patna College
Bhagwat Sinha	Cananal Assambled Institution
Bhai, Ramhari	Dinos Collogo
Bhattacharrya, Agornath	
Amulyadhan	Burdwan Raj College
,, Anathbandha	Sanskrit College
, Asutosh	Uttarpara College
,, Aswinikumar	Burdwan Raj College
,, Banamali	Sanskrit College
,, Basantakumar	Victoria College, Naral
Chandranath	Rajshahye College
Chandranath Gangacharan	Dacca College

		[107 - A]
Bhattacharyya, Gauriprasad	•••	Metropolitan Institution
. Gunabhiram	•••	Victoria College, Cooch Behar
,, Jogindranath	•••	Bangabasi College
,, Jogindranath	•••	Hughli College
, Kalipada	•••	Burdwan Raj College
1, Lalitmohan	1	Victoria College, Naral
Mrigondranath	•••	Sanskrit College
Naliningth		Ripon College
Priyanath	•••	T. N. Jubilee Coll., Bhagalpur
Ramanimohan	•••	City College
Saradanracad	•••	Hughli College
Saratchandra	•••	Rajshahye College
Saratchandra	•••	Burdwan Raj College
Terachand	•••	Rajshahye College
Upendianath		Albert College
Dhaumile Pininhibari	•••	Victoria College, Naral
Bhaumik, Bipinbihari	•••	Metropolitan Institution
,, Kedarnath	•••	
Bhup Bahadur Prasad	•••	Behar National College
Biharilal Bhikaji, P.	•••	Jahalpur College
Biswal, Bhabagrahi	• •	Teacher (Kat. T.I.)
Biswas, Abhayacharan	•••	General Assembly's Institution
,, Apurbadhan	•••	Metropolitan Institution
,, Bhupatinath	•••	Presidency College
,, Bhushanchandra	•••	Burdwan Raj College
, Binodbihari	•••	F. C. of Scotland's Institution
		and Duff College
,, Bipinbihari	•••	Albert College
, Debendrakisor	***	Jagannath College, Dacca
" Kalikanta •	•••	Burdwan Raj College
,, Paresnarayan	•••	Ripon College
,, Phakirchandra	•••	Midnapur College
"Surendrachandra	•••	Metropolitan Institution
Bisweswar Prasad		Patna College
Bonarjee, Alexander Duff		St. Xavier's College
Brahmachari, Girijamohan	•••	Dacca College
Canagaratnam, Arumugam	•••	Wesley College, Colombo
Chakrabarti, Amarchandra		General Assembly's Institution
Dholanath	•••	City College
Phulanmohan	•••	Victoria College, Naral
Chandranath		F. C of Scotland's Institution
,, Chandranadi	•••	and Duff College
,, Chintaharan		Uttarpara College
, Dwijeschandra	•••	Hughli College
,, Gobindachandra	•••	Jagannath College, Dacca
,, Haridayal	•••	Victoria College, Cooch Behar
Tohohhamahan		Dacca College
Towarchandra	•••	Jagannath College, Dasca
Tadwaath	-	Burdwan Raj College
Inanananda	•••	Ditto
,, Jnanananda	• ••	Krishnagar College
,, Jyotischandra	•••	
,, • Krishnadhan	•••	Jagannath College, Dacca
Lalitkumar	•••	Krishnagar College
,, Mohinimohan	5.000	Brajamohan Institution, Barisal

Chakrabar	ti, Mrityunjay	•••	Jagannath College, Dacca
19	Mukundabihari	•••	City College
31 ′	Prannath	***	Victoria College, Gooch Behar
19	Radhikaprasanna	•••	Hughli College
97	" Rameschandra	•••	Ditto
19	Rameschandra	460	Rajshahye College
21	Saradap asad	0-000	Burdwan Raj College
37	Sasibhushan	••	Rajshahye College
22	Sasibhusan	•••	Jagannath College, Dacca
**	Satischandra	•••	General Assembly's Institution
"	Satischandra	•••	Krishnagar College
71	Surendranath	***	City College
11	Surendranath	•••	Sanskrit College
Chandia I	Trailokyanath	•••	Ripon College
Chandra, I	orajanath	•••	Midnapur College
Chanter, E	dgar Dale	•••	Bishop Cotton School, Simla
Chattopadi	nyay, Amarnath	•••	City College
23	Amirtalal	***	Ripon College
99	Amulyanath	•••	General Assembly's Institution
"	Bhupendranath	•••	Patna College
"	Bipinbihari	•••	Ripon College
10	Bipinbihari	•••	Brajamohan Institution, Barisal
19	Charuchandra	P-944	Metropolitan Institution
21	Debendranath	•••	General Assembly's Institution
30	Haribhushan	. •••	Berhampur College
33	Kalipada	• ••	Ditto
29	Kedarnath	***	Burdwan Raj College
**	Krishnadhan	•••	St Xavier's College
**	Kunjabihari	•••	Brajamohan Institution, Barisal
11	Mahendranath	•••	Krishnagar College
,.	Manilal	•••	Ripon College
50	Manmohan	•••	Hughli College
19	Manoranjan	•••	Burdwan Raj College
11	Nrityagopal	•••	Albert College
31	Panchkari	,	L. M. S. College, Bhowanipur
**	Prasannakumar	•••	Raj Chandra College, Barisal
21	Rajanibhushan	•••	City College
"	Rajmohan	•••	Rajshahye College
>1	Ramratan	***	City College
19	Saradakanta	***	Rajshahye College
11	Sarojkanta	•••	Berhampur College
p 11	Sasibhushan	•••	Ditto T. N. Jubilles College
17 23	Sasibhushan	•••	T. N Jubillee College, Bhagalpur
11 39	Satk a ri	•••	Presidency College
11	Sisirkumar		T.N. Jubilee College, Bhagalpur
,,	Birischandra		General Assembly's Institution
"	Surendranath	•••	Presidency College
**	Umeschandra	۰۰	General Assembly's Institution
"	Upendranath	•••	Ripon College
	Bhabanath	•••	Ditto
	Debendranath	•••	General Assembly's Institution
	Krishnalal		Victoria College, Cooch Behar

Chaudhuri, Sachikumar		Rajshahye College
,, Umeschandra	•••	Metropolitan Institution
Unendranath		Albert College
Danda, Rajaninath	***	Jagannath College, Dacca
Dandbahadur Lal	•••	Behar National College
Das, Aswinikumar	••••	Dacca College
Aiil	400	Brajamohan Institution, Barisal
Dhibariaharan	•••	Ravenshaw College
Dininhihari		Jagannath College, Dacca
Rininhihari	400	Brajamohan Institution, Barisal
Rininghandra	•••	Ditto
Valleschandes	•	Ditto
Valnatams	•••	Ravenshaw College
Vumarahandra	***	Jagannath College, Dacca
Madhuandan	• •••	Brajamohan Institution, Barisal
Magandraliziahna	•••	
"Nagendrakrishna "Pannalal		City College
,,		Ditto
,, Pramathanath	•••	Victoria College, Cooch Behar
,, Priyalal	•••	Metropolitan Institution
,, Rajanikanta (II)	414	City College
, Rasamay	•••	General Assembly's Institution
,, Saratkumar	***	Ripon College
,, Sasibhushan	***	Jagannath College, Dacca
,, Satischandra	**	Ditto
" Satischandra	•••	Dacca College
,, Taraprasanna	•••	Jagannath College, Dacca
,, Trailokyanath	•••	Midnapur College
Dasgupta, Anandabihari	•••	Brajamohan Institution, Barisal
,, Debendranath	•••	L. M. S. College, Bhowani, ur
", Gobindakumar	-	Jagannath College, Dacca
,, Kedareswar	•••	Rajchandra College, Barisal
,, Lalitmohan	•••	Ripon College
., Manaranjan	•••	Rajchandra College, Barisal
, Prasannakumar	•••	Ripon College
,, Satischandra	•••	Dacca College
,, Taraprasanna	•=	Victoria College, Cooch Behar
Daita, Agnes	•••	Bethune College
,, Anukulchandra	•••	St. Xavier's College
,, Asutosh	•••	Burdwan Raj College
,, Baidyanath	•••	Presidency College
,. Bhabanath	•••	Victoria College, Cooch Behar
,. Hridaynath	• • •	Albert College
,, Jaineswar	•••	Chittagong College
,, Jatindranath		Burdwan Raj College
,. Jnanendralal	. 24	Metropolitan Institution
" Kaliprasanna	***	Ripon College
. Lalitmohan		F. C. of Scotland's Institution
••		and Duff College
" Manmathanath	- am	General Assembly's Institution
,, Manujendra		Presidency College
Mohinikumar	***	Dacca College *
Mulmondummanauan		Ripon College
Magandranath	***	Teacher (Bur. T. 2.)
> Ti agentrataun	***	

Datta, Nanigopal,		F. C. of Scotland's Institution and Duff College
, Narayandas		Albert College
Manan dualizar	•••	Jagannath College, Dacca
Mananduanath	•••	Teacher (Cal. T. 16.)
Nikuniahihari	•••	St. Xavier's College
Duambullachen iro		Presidency College
Caratahandra		St. Xavier's College
Satuacharan		Metropolitan Institution
Curandranath		F. C. of Scotland's Institution
,	•••	and Duff College
"Sureschandra	•••	Metropolitan Institution
"Sureschandra	•••	Krishnagar College
,, Tulsicharan	•••	Metropolitan Institution
,, Upendrakumar	•••	Rajshahye College
,, Upendranath	•••	City College
,, Upendranath	•••	L. M. S. College, Bhowanipur
Dattachaudhuri, Prasannakumar	•••	Brajamohan Institution, Barisal
De, Anukulchandra	•••	Teacher (Chi. T. 2.)
,, Bisweswar	•••	Patna College
, Durgacharan	•••	Jagannath College, Dacca
,, Goshthabihari	•••	Raj Chandra College, Barisal
,, Gurucharan	•••	Jagannath College, Dacca
,, Haranchandra	•••	Burdwan Raj College
. Kaminikanta	•••	Jagannath College, Dacca
,, Maheschandra	•••	Dacca College
., Maniklal		Ripon College
,, Narasinha	•••	Jagannath College, Dacca
" Nibaranchar dra		Hughli College
, Praphullachandra		Metropolitan Institution
,, Purnachandra	•••	Hughli College
, Ramanath	•••	Ravenshaw College
,, Satyaranjan		Brajamohan Institution, Barisal
Deb Indrakumar	•••	General Assembly's Institution
,, Prakaschandra	•••	Dacca College
Debi, Prasad	•••	Behar National College
De Silva, E. Francis	•••	Wesley College, Colonibo
DeSouza, Clarence	•••	St. Xavier's College
Dey, S. C.		Bishop's College
Dube, Ambasankar	•••	Jabalpur College
, Ramaprasad B.	•••	Canadian Mission Coll., Indore
" Syamacharan	•••	Jabalpur College
Lutt, Cyril T.	•••	Teacher (Agr. T. 1.)
Enomuther, Joseph	•••	Bishop's College
Fateh Narayan Sinha	•••	Patna College
Fisher, Henry Cosmo	•••	St. Francis de Sales' School,
		Nagpur
Gangopadhyay, Kshirodkumar		Metropolitan Institution
, Mallendranath	°	Bishop's College
Matilal .		T.N. Jubilee College, Bhagalpur
Mrityunjay	•••	Burdwan Raj College
Rohinikanta	•••	Brajamohan Institution, Barisal
, Baradaprasad	•••	L. M. S. College, Bhowanipur

Gangopadhyay, Umaprasad		Krishnagar College
Ganpat Sahay		Patna College
Ghatak, Aswinikanta	•••	Ripon College
,, Bamandas		Burdwan Raj College
,, Bholanath	1.4	F. C. of Scotland's Institution
	•	and Duff College
., Isanchandra	•••	City College
Ghosh, Abinaschandra		Metropolitan Institution
,, Anukulchandra		Brajamohan Institution, Barisal
,, Asutosh		Hughli College
,, Bankimchandra		General Assembly's Institution
,, Bhubanmohan		Victoria College, Naral
, Biharilal	197	Dacca College
, Binodbihari	•••	City College
, Brajendrakumar	•••	Albert College
, Brindabanchandra	•••	Ravenshaw College
Chandranath		City College
, Charuchandra		Presidency College
,, Charuchandra		Metropolitan Institution
, Dayalchandra		Hughli College
" Gopaldas	•••	Presidency College
, Haradhan	•••	Ravenshaw College
, Hiralal	•••	Burdwan Raj College
" Jnanendramohan		City College
" Jnanendranath	•••	Albert College
,, Jogindranath	•••	Chittagong College
Jogindrasri	•••	Presidency College
,, Kaliprasad	***	Brajamohan Institution, Barisal
, Kesablal	***	Victoria College, Naral
,, Kunjabihari	•••	Ripon College
" Nibaranchandra (I)	•••	Victoria College, Cooch Behar
,, Nilambar	•••	Jagannath College, Dacca
, Nripendranath	•••	Metropolitan Institution
" Nrityagopal		Presidency College
, Radhakanta	***	Ravenshaw College
Rameschandra		Metropolitan Institution
, Ratischandra		Jagannath College, Dacca
Pahatimohan		Dacca College
Sambhunath	•••	Midnapur College
Saratchandra	•••	Bangabasi College
, Sasadhar		City College
, Satischandra	•••	Hughli College
Satischandra (T)		Metropolitan Institution
Sitanath	•••	Bangabasi College
Surendranath	•••	St. Xavier's College
Sucilkumar		Presidency College
Ghoshal, Debendranath		Rajshahye College
Dwarkanath	•••	L. M. S. College, Bhowanipur
Krinanath	•	Brajamoran Institution, Barisal
Ginvar Dhar	•	Patna College
Gokulananda Prasad Varma		Behar National College
Gop, Janakinath	•••	Rajshahye College
O I Mari	•••	Patra College
Gopai Han	•••	

Goswami, Akinchannath	***	Jagannath College, Dacca
Anathbandhu	101	Rajshahye College
Dobondranath	•••	Burdwan Raj College
Tadamath		Metropolitan Institution
Mahananda	•••	Teacher (Bur. T. 3.)
Reivanath	•••	Krishnagar College
Greening, Mabel	,	Loretto House
Guha, Bepinbihari		Chittagong College
Durgemohan		Rajchandra College, Barisal
Homehandra		Presidency College
V chitischandra		Dacca College
Nibaranchandra	•••	Krishnagar College
		Presidency College
,, Satyacharan Sitanath	***	Dacca College
Srinath	•••	City College
		Jagannath College, Dacca
Upendranath		City College
Guin, Harigopal		Ripon College
Gupta, Anandamohan		Presidency College
" Dwijendranath		Rajchandra College, Barisal
Indubhushan	•••	City College
Kshirodchandra	•••	Dacca College
Kumudbandhu	•••	Jagannath College, Dacca
Kumudinikanta	•••	
Purnachandra	•••	Ripon College General Assembly's Institution
Saratsasi	•••	
,, Taranath	•••	Albert College
Guruprasad Singh	•••	Patna College
Halder, Nagendranath	***	Hughli College
Narayanchandra	•••	Presidency College
Harinarayan Prasad -	•••	Patna College
Hari Vathal Kane	•••	Hislop College, Nagpur
Hazarika, Rupram	•••	Metropolitan Institution
Hor, Sudharam		Midnapur College
Howe, George	•••	Lahore Mission College
Imdad Khan	•••	Calcutta Madrasa
Inayatulla Mallik		City College
Indra Lalitmonan	•••	Burdwan Raj College
Jagdeo Saran	•••	Patna College
Jamshed Rustumjee	•••	Jabalpur College
Jayram Narayan Hershe		Ditto -
Jeremiah, Edward		Teacher (Lah. T. I.)
Jha, Sudhadhar		T. N. Jubilee Coll., Bhagalpur
Jho khandi Prasad		Ditto
Jokiuddin Ahmed		Dacca College
Jugal Kishor		Patna College
Kabiraj Mrityunjay	•••	Metropolitan Institution
Deshunath		Burdwan Raj College
,, Raghunath Kamla Sahay		Behar National College
Kamta Prasad	•••	Jabalpur College
	-	Patna College
Kandha Prasada		Ditto
Kanhya Lal		Ravenshaw College
Kar, Charamani Golakchendra		Chittagong College
,, Golakenr.nura	, 04	A
		•

Karmakar, Brajamohan		Jagannath College, Dacca
Khan, Banawarilal	•••	Presidency College
Khasnabis, Mahendrakumar	•••	Jagannath College, Dacca
Khwet Pouki	900	Rangoon College
Kulwant Sahay		L. M. S. College, Bhowanipur
Kumar, Saratchandra	1	Midnapur College
Kundu, Girischandra		Metropolitan Institution
Makimahandua		Victoria College, Cooch Behar
Maha-1-1	•••	
,, Mohanlal	•••	Metropolitan Institution
Laha, Girischandra	•••	General Assembly's Institution
Lahiri, Kamakhyaprasad	•••	City College
,, Ramanimohan	***	Bangabasi College
,, Rambrahma	•••	Metropolitan Institution
,, Saratchandra	•••	Patna College
,, Sasinath	•••	Rajshahye College
Lakshman Gadi Khate	•••	Morris College, Nagpur
Lala Ram Sahay ••	•••	Jabalpur College
Lalji Sahay	•••	Behar National College
Madhao Govind Parande	•••	Hislop College, Nagpur
Mahadeo Raghunath Joomday	***	Morris College, Nagpur
Mahanti, Jaykrishna		Ravenshaw College
Mahapatra, Adwaitachandra		Ravenshaw College
Maitra, Abhaygobinda	•••	Victoria College, Cooch Behar
A mallabam lbss	•••	Rajshahye College
Decembeleuman		Bangabasi College
Dininghandra	•••	Rajshahye College
Damman	•••	Midnapur College
,, Rampran	• •	Krishnagar College
,, Surendranath	•••	
Majumdar, Bhudeb	•••	General Assembly's Institution
" Gaganchandra	•••	Brajamohan Institution, Barisal
,, Haripada	•••	Berhampur College
,, Krishnanath	•••	Rajshahye College
,, Purnachandra	•••	Victoria College, Cooch Behan
,, Srinath	•••	Metropolitan Institution
Maliah, Pramathanath	•••	Patna College
Mallik, Asipada	•••	St. Xavier's College
,, Manoranjan		Presidency College
,, Pannalal		Ditto
,, Sirischandra		Hughli College
Mandal, Hrishikes		Ripon College
" Satischandra		T. N. Jubilee College, Bhagalpur
Mangal Dayal	•••	Behar National College
Martand Dadaji Deshpande	•••	Morris College, Nagpur
Martin, F. B.		St Paul's School, Darjeeling
Mathuranand Prasad		Behar National College
Mathura Pande	•••	Tcacher (Pat. T. 2.)
Mattey, Dwarkanath	***	Behar National College
Maulik, Purnachandra	-	Bangabasi College
Maung Bah Thoo	•••	Rangoon College
Maung Maung	•••	Ditto
Maung Maung	9.04	
Mercado, S.	•••	Bishop's College • •
Misra, Kunjeshwar	•	Rajshahye College
,, Satyarupa		Behar National College

3.C.	A 1		Comment Assessed to the state of
Mitra,	Annadaprasad		General Assembly's Institution
11	Asutosh	•••	Metropolitan Institution
"	Asutosh' (II)	•••	Ripon College
"	Basantakumar Lagindrashandra	•••	Berhampur College
19	Jogir drachandra Måhendranath	•••	Burdwan Raj College
"	Nisibhushan	• •••	Presidency College Jagannath College, Dacca
"	Panchanan	•••	F. C. of Scotland's Institution
,,	Tanchahan	•••	and Duff College
	Purnachandra		Metropolitan Institution
))	Ramendranarayan	•••	General Assembly s Institution
31	Rohinikanta	•••	Ditto
) 9) 9	Saratkumar		Presidency College
29 30	Sasibhushan		Krishnagar College
"	Satischandra	•••	St. Xavier's College
13	Satyendrachandra		F. C. of Scotland's Institution
	,,		and Duff College
,.	Sureschandra		City College
"	Sureschandra		Buidwan Raj College
11	Upendranath		Ripon College
	mad Abdul Karim	•••	Patna College
9:	Abdul Ahed Khan	•••	T. N. Jubilee College, Bhagalpur
71	Tama - 1 (T)		Calcutta Madrasa
13	Nain Khan		Ditto
	, Shamsuzzoha		Ditto
••		•••	Patna College
Mukho	padhyay, Abanikanta	•••	City College
	,, Abinaschandra	•••	Albert College
	,, Anukulchandra	•••	Metropolitan Institution
:	, Atındranath	•••	Ditto
	. Atulchandra	•••	City College
	, Baidyanath	•••	L. M. S. College, Bhowanipur
	Bhagabaticharan		Midnapur College
	,, Bipinbihari	•••	Victoria College, Cooch Pehar
	Bisweswar	•••	General Assembly's Institution
	Brahmakisor	•••	Metropolitan Institution
	, Chintaharan	•••	Jagannath College, Dacca Metropolitan Institution
	" Debendranath	•	Burdwan Raj College
	,, Harigopal Hiralal	•••	City College
	" Hirandranath		Metropolitan Institution
•	" Inharilal	•••	Uttarpara College
4.7	Tahnabhingarad	•••	Hughli College
	Laminikanta		Dacca College
	Tatindranath (III)		Metropolitan Institution
•	Jitendranath		Presidency College
	Jnanendranath		Krishnagar College
	, Jnanendranath		Hughli College
	Kamal hyakuma		Dacca College
	, Kshetramohan	•••	Midnapur College
_	Manmathanath		General Assembly's Institution
, °	Manmathanath		Metropolitan Institution
	Nagendranath	•••	Burdwan Raj College

Mukhopadhyay, Narendranath	•••	Metropolitan Institution
Wilmoni	•••	L M S. College, Bhowanipur
Nizanada		Metropolitan Instituțion
Minadahandan		Bangabasi College
Pratapchandra		Krishnagar College
,, Rajbihari		Designahan Institution Posical
Dayandranath	::	Datas Callege
Dailmishaa		Complemia Callega
Rakhaldas		City College
Denondranath	•••	Metropolitan Institution
Saratahandra (1		City College
,, Saratchandra	-,	Metropolitan Institution
, Satyaprasad	•••	General Assembly's Institution
, Satyendranath	•••	Uttarpara College
, Suddeshwar		Metropolitan Institution
, Srigopal		Burdwan Raj College
,, Surendranath	•••	Presidency College
. Surendranath		Ripon College
Mukund Vithal Indapwar	***	Morris College, Nagpur
Mundle, S P.	•••	Bishop's College
Mustaphi, Sasibhushan	•••	Presidency College
Nag, Bipinbihari		Metropolitan Institution
,, Nagendrachandra	•••	Dacca College
'Naladaru Nowrojce, F.	•••	St. Xavier's College
Nailamutha, M. A.	•••	Bishop's College
Nandi, Abhaykumar	•••	Ripon College
, Abinaschandra	•••	Midnapur College
,, Amulyacharan		General Assembly's Institution
"Bipinbihari_	•••	Chittagong College
Kedarnath		Rajshahye College
, Nityananda	•••	Burdwan Raf College
,, Radhagobinda	•••	Ditto
Nath, Harimohan	•••	Brajamohan Institution, Barisal
Nuruddin Ahmad	•••	Calcutta Madrasa
Pain, Nılmani		F. C of Scotland's Institution
_ :		and Duff College
,, Trailokyanath	•••	Albert College
Pal, Haridas	•••	Teacher (Cal. T. 14.)
" Jogindranath	•••	Metropolitan Institution
,, Phanibhushan	•••	Ditto
, Satischandra	•••	Presidency College
,, Sisirkumar	•••	Patna College
Panda, Satischandra	•••	Berhampur College
Pathak, Srikanta	•••	Albert College
Patnaik, Radhamohan	•••	Ravenshaw College
Phukan, Prasannakumar	•••	Ripon College
Poddar, Nityananda	•••	Burdwan Raj College
Pradhan, Mahendranath	***	General Assembly's Institution
Pramanik, Natabar	•••	Metropolitan Institution
Raghubir Saran •	•••	Presidency College General Assembly's Institution
Raha, Bhubanmohan		Victoria College, Cooch Behar
,, Jàdabchandra Kesabchandra	•••	General Assembly's Institution
,, Kesabchandra	***	Annual secondary a substitution

Rajkhhowa, Benudhar	•••	City College
Rakshit, Adwaitachandra		Dacca College
"Anundachandra		Jagannath College, Dacca
, Kshetranath		Rajchandra College, Barisal
Rama Nand		Behar National College
Ramanand Prasad		Ditto
Ramanna Chinappa, G.	1	Hislop College, Nagpur
Ramchandra Ganesh Apendra		Ditto
Ram Prasad	•••	Behar National College
Ray, Abhaypada		Burdwan Raj College
, Abinaschandra		Metropolitan Institution
, Akhilchandra	•••	Jagannath College, Dacca
, Ambikacharan		Rajshahye College
, Anantamohan		General Assembly's Institutio
,, Asutosh		Hughli College
,, Asutosh	••	Presidency College
, Asutosh		Burdwan Raj College
, Atulchandra		St. Xavier's College
,. Benimadhab		Victoria College, Naral
, Bhudharchandra	•••	Albert College
,, Bhupendranath		Brajamohan Institution, Barisal
, Bibhutitosh		Burdwan Raj College
, Charuchandra		Ditto.
,, Debendranath	•••	General Assembly's Institution
, Debendranath	•••	Burdwan Raj College
" Girijaprasad		Teacher (Bur. T. I.)
, Haranchandra		Rajchandra College, Barisal
, Harischandra		City College
, Jadabchandra	•••	Hughli College
,, Jagadiswar		Rajshahye College
, Janakiprasanra	•••	Krishnagar College
., Jatindrakumar		Hughli College
,. Jitendranath		Presidency College
,, Joytischandra		Berhampur College
,, Kaminikumar	•••	L. M. S. College, Bhowanipur
., Manmohan	•••	City College
, Manmohan	•••	F. C. of Scotland's Institution
,		and Duff College
, Nalinanga		Albert College
Nalinibihari	•••	Metropolitan Institution
, Nalinikanta	•••	Krishnagar College
, Pramathanath	•••	Victoria College, Cooch Behar
Dulinkihari		Burdwan Raj College
Rajanikanta	•••	Jagannath College, Dacca
Dalandraluman	•••	Ditto
, Rangalal "	•••	Ditto '
,, Rebatisankar	•••	Dacca College
, Sasibhushan	201	L. M S. College, Bhowanipur
, Satischandra		Presidency College
, Sekharnath		Patna College
,, Sisirkumar	••	Metropolitan Institution
, Sitanath		Jagannath College, Dacca
, Sridath		Dacca College
1 Marian		- •

General Assembly's Institution

Midnapur College,

Ray, Surendranath Metropolitan Institution Tejendranáth City College ... Jagannath College, Dacca Umesnarayan ... St. Xavier's College Upendramohan ... Raychaudhuri, Indubhusan Ripon College ... Jyotischandra Patna College 790 Albert College Manmohan ** Behar National College Tarinicharan ••• ,, T N. Jubilee Coll., Bhagalpur Raysen, Ramsiromani ... Jabalpur College Sachidanand Morris College, Nagpur Sadashiva Krishna Tripurawar Albert College Saha, Asutosh (1) ... Presidency College Bipinbihari •• Krishnachandra Metropolitan Institution Ditto Sanatan Ripon College Sriramchandra ... Hislop College, Nagpur Sakharam Ganesh Paranipe .. City College Samajdar, Jajneswar Samanta, Janakinath Ditto Sarbadhikari, Binayprasad Presidency College ... Sanyal, Kshirodchandra Ripon College ... Nilmani Patna College .. General Assembly's Institution Saradaprasanna Metropolitan Institution Sardar, Achyutananda General Assembly's Institution Manikchand T. N. Jubilee Coll., Bhagalpur Sarkar, Asutosh ... Dacca College Baradaprasad . ---Presidency College B.harilal ... Chandrakisor Jagannath College, Dacca Presidency College Chandrakumar Dhirendranath Albert College Burdwan Raj College Durgadas ... " Ripon College Gobindacharan ••• Haramati . Metropolitan Institution •• Berhampur College Haricharan ••• Ripon College Hemchandra ---" Jagatchandra Bangabasi College ... Victoria College, Cooch Behar Jogeschandra ,, Kalidas Burdwan Raj College • • Kesabchandra City College ... ,, Brajamohan Institution, Barisal Lalitchandra ٠., Buidwan Raj College Maheschandra. ... Nalinikanta Metropolitan Institution ••• L. M. S. College Bhowanipur Nrityagopal ---Burdwan Raj College Radhikaprasad *** Metropolitan Institution Saratchandra ... Berhampur College Satvacharan ••• Rajshahye College Srischandra Sarma, Golapchandra Victoria College, Cooch Behar ••• Sanskrit College Lakshminath Rajchandra, College, Barisal Saratchandra

Tatinicharan

Sasmal, Giridhari

		Pines College
Sen, Adwaitschandra	•••	Ripon College
" Akhilbandhu	• •	City College
" Anantanarayan	•••	Berhampur College
" Annadacharan	•••	Victoria College, Cooch Behar
" Annadacharan	•••	Brajamohan Institution, Barisai
" Bagalacharan	۲۰۰۰	Metropolitan Institution
" Ripinbihari		Rajchandra College, Barisal
" Bireswar	•••	Presidency College
" Girijabhushan		Ditto
" Girindrakumar		Ditto
" Haranchandra		Chittagong College
" Hemchandra		Dacca College
		Berhampur College
Jagadiswai		Metropolitan Institution
Jagatchandia	•••	General Assembly's Institution
Jaundianata	•••	Ripon College
OFCSCHAHOLE	•••	Victoria College, Naral
Ogingianacu	•••	F. C. of Scotland's Institution
" Jyotindranath	• •	and Duff College
		Jagannath College, Daccs
" Mahimchandra	•••	Jagannath College, Dace
" Manadaprasanna	•••	St. Xavier's College
" Mathuranath	•••	Brajamohan Institution, Barisal
". Matilal	-	Dacca College
" Mahamohan		Berhampur College
" Nandalal		Metropolitan Institution
" Piyarimohan		Chittagong College
" Prasantakumar		F. C. of Scotland's Institution
		and Duff College
" Pratapchandra (1)	•••	Burdwan Baj College
" Rameschandra		Presidency College
" Rohinikumar	•••	Jagannath College, Dacca
" Rohinikumar .		Ripon College
" Saradanrasad		Victoria Cellege, Cooch Behar
" Saraichandra	***	Ripon College
" Saratchandra		Metropolitan Institution
" Sasankamohan		Chittagong College
" Srischandra		Presidency College
" Sudhirchandra		City College
" Sureschandra	***	Burdwan Raj College
" Sureschandra	•••	Presidency College
Syamacharan		Chittagong College
Tarininada		Midnapur College
Tarinipada	•••	St. Xavier's College
, Tribenikumar	•••	Ripon College
Sengupta, Pramodprakas	•••	Metropolitan Institution
Bijaykrishna		Brajamohan Institution, Barisal
, Rajkumar	•	Presidency College
Upendranath		Teacher (Cal. T. 12.)
Set, Ganeschandra		Hughli Co'lege
,, Nandalal		Metropolitan Institution
Nikunjabihari	***	Calcutta Madrasa
Shaikh Jonab Ali	<u></u>	Ripon College
Wahizuddin Ahmad		Behar National College
Shemsul Haq	•••	

Sharafat Ali Khan Sheo Prasad Sheopratap Narayan Shridhar Trimbak Apte Sil, Suryyakumar Singha, David Binode Sinha, Asutosh ,, Atulchandra ,, Brahmadeva Narayan Charuchandra (1) Chintaharan , Lakshman Nrisinhadas Purnachandra ,, Rajanikanta " Ramanath , Sasibhusan Satischandra Surendrachandra "I araprasanna Sinhachaudhuri, Satyeschandia Sinhadeb, Balindra Sinhathakur, Radhaballabh Sittampalam, 'S. A. Som, Girischandra Brinarayan Lal Stowell, Arthur T. Sundar Lal Sureswari Prasad Sutradhar, Gopeswar Syambihari Sahay

Dacca College Jabalpur College Patna College, Canadian Mission Coll., Indore General Assembly's Institution Bishop's College ... T. N. Jubilee Coll., Bhagalpur Ditto ... Behar National College ••• Presidency College *** Jagannath College, Dacca ••• Behar National College . --T. N. Jubilee Coll, Bhagalpur • • Burdwan Raj College Midnapur College Teacher, (Cal. T. 24.) ••• Patna College ... Ripon College ... Metropolitan Institution ••• General Assembly's Institution ... Ditto Burdwan Raj College ... Ditto Trinity College, Kandy • • • Dacca College ••• Patna College ... Bishop Cotton School, Simla T. N. Jubilee Coll., Bhagalpur ... Patna College Victoria Collège, Cooch Behar ... Behar National College Patna College ... Ditto ••• T. N. Jubilee Coll., Bhagalpur ... Patna College ••• T N. Jubilee Coll., Bhagalpur ... City College

DUFF SCHOLARS, 1892.

...

Brajalal Chakrabarti Jnansaran Chakrabarti Tinkari Ghosh

Syed Abdus Samad

Syed Sherfuddin Ahmad

Vishnu Chintaman Tambe

Wasudeo Ramchandra Bhat

Topdar, Mahimchandra

8yed Abul Hayat

Syed Amjad Ali

Thakur Prasad

Waizul Haq

J. W. Chippendale Gunamani Bandyopadhyay ... Sanskrit College ... Presidency College

... F. C. of Scotland's Institution

Hislop College, Nagpur

Patna College

Jabalpur College

and Duff College
... Bishop's College
... Uttarpara College

ENTRANCE EXAMINATION.

1891.

FIRST DIVISION.

' In alphabetical order.

Abu Nas	sr Muhammed Ali	14-	8	Dacca Madrasa
Acharyy	a, Nandalal	14-	2	Dacca Collegiate School
	, Haripada	15	•••	Bagnan H. E. School
,,	Nalinikanta	15	-	Islampur H. E. School
	Chandicharan	14	•••	Ranchi Zila School
Alves, A			6	St. Joseph's Coll., Darjeeling
	n, Percival James		ı ı	Lahore Boy's High School
	Harendrakrish na	14	•••	
	Kunjabihari	15	•••	Calcutta Training Academy
Bandyon	adhyay. Abanimoha			Jenkin's School, Cooch Behar
	Ambikacharan	16.	ļ	Jamalpur H. C. E. School
"	Anantakumar		}	South Suburban School,
11	Allalitakumat	-/ .	,	Bhowanipure
•	Asutosh	15		Telinipara Bhadreswar School
٠,,	Bankimchandra	18		Bali Rivers Thompson School
",	Bhutnath	14		Behala H. C. E. School
63		•		Baripur H. E. School
•,	Charuchandra	15-9 14-6		Bankura Zila School
11	Jadunath			Nabadwip Hindu School
59	Kedareswar	16	•••	
**	Nibaranchandra	15	•••	Dacca Jubilee School
39	Nrisinhaprasad	16-2		Deoghar II. E School
,;	Rajkumar	15-1	•••	South Suburban School
				Bhowanipur
٠,,	Rajnarayan	14	•==	Gya Zila School
,,	Santoshkumar	17-3	•••	Uttarpara Collegiate School
,1	Sasadhar	13	•••	Muragacha H. E. School
33	Satischandra	13-4	• • •	Hindu School
11	Satyakanta	16	•••	Barisal Zila School
Basak, S	aratchandra	14		Dacca Ruplal Raghunath School
Basu, Jai	nininath	14	•••	Brajamohan Institution, Rarisal
,, Jna	nendranath	14	•••	Halisahar II. C. E. School
, Jyo	tin dran ath	16	•••	Narayanganj H E School
Ksl	hetramohan	*7-11	•••	Noakhali Zila School
Sas Sas	ankakumar	16-1	••	Dacca Collegiate School
	endrakumar	14-2	-	Birbhum School .
	ers, W. H.	17-8		Doveton College
Bera, De	bendranath	14-10	·	Tamluk Hamilton School
Bhattacha	ryaya, Anukulchan	lra 15.	3	Metropolitan Institution.
	.,.,.,	•	•	Bowbazar Branch
10	Bamacharan.	16-2	•	Sylhet-Govt High School
"	Baradasankar	17	•••	Rajshahye Collegiate School
	Harinath.	16-5		Nibodhia H E. School
	ibankrishna	15		Hare School
11	Jogtschandra	17	•••	Rajshahye Collegiate School
97 A	1-9	-,		

Bhettacha	ryaya, Kalipada	14	Jehanabad H. E. School
	Krishnachandra	15-6	Serampur Union Institution
1)	Mahendramohan	15.6	Sanskrit Collegiate School
••	Nandalal	16	Jaynagar Institution
11	Pramathanath	17-2	Rungpur Zila School
>1	Prasannachandra		Dhubri High School
**	Rajininath	14-5	Dacca Collegiate School
11	Rakhaldas	18-2	South Suburban School,
**	Nakhaidas	10	Bhowanipur
	Rasikmohan	15-3	Dacca Collegiate School
"	Satischandra	15	Boral H. C. E. School
"	Srischandra	15-2	Rungpur Zila School
	Surendranath	14-6	Berhampur Collegiate School
91	Taraknath	ıġ 3	City Collegiate School,
"	a di vii di	5	Mymensingh Branch
33	Taranganath	16	Barahanagar Victoria School
"	Umeschandra	17	Raja Suryyakumar's Institu-
••			tion, Rajbari
Bindeshwa	ari Prasad	15-3	Gaya Sahebganj School
Biswas, B		17 :	Ripon Collegiate School
	lratan	15-4	Scarsole II. E. School
	irnachandra	18	Hughli Collegiate School
"	ityanath	18-8	Nabadwip Hindu School
	Harry M.*	16-3	Bishop Cotton School, Simla
Brahma, F	hanindranath	13	Khulna Zila School
Cantwell,	Alice	•	Loretto House, Calcutta
	Henry	17-1	St. Xavier's College
	, Haranchandra	16	Chandpur Hasan Ali Jubilee
	**		School
Chakrabar	ti, Chandrakumar	14-4	Feni H. E. School
31	Iswarchandra	15-4	Municipal High School,
			Chittagong.
17	Kalipada	14	Oriental Seminary
11	Saratchandra	16	Rungpur Zila School
11	Saratchandra	16-2	Jaynagar Institution
11	Satischandra	14	Metropolitan Institution
11	Sudhirchandra	18-3	City Collegiate School
13	Tarakeswa r	17-6	Rajshahye Collegiate School
,,,	Upendranath	I4-I	Ripon Collegiate School,
i		- 0	Howrah Branch
"Chandra,	Bamacharan	18	Janai Training School
Chattopad	hyay, Abanimohan	13-4	Burdwan Raj Collegiate School
99	Asitachandra		Satkhira Prannath II. E. School
1)	Asutosh	13	Hughli Collegiate School
**	• Haranchandr		Chatra H. C. E. School
•	Kalidas	15	Birbhum School
,,	Harihar	I4	New Indian School
1)	Hemchandra		Kushtia H. E. School
"	Nandalal	16	Hindu School
11	Priyanath	18-1	St. Xavier's College
•	,		

Passed in Drawing.

•		
Chattopadhyay, Rampada	ı 16 . .	. Hindu School
Caratahane		
Toroknoth		
Chaube, Abadh Bihari	17	3)
Chaudhuri, Dhirendranath Prabodhchand	ta 14-8	
Saratchandra	15	March 11 Colored
" Suhridnath	15-5	
" Syamendranat		
Chiene, Osmond	15-10.	
Das, Aswinikumar	17	Danie i tradical i D
, Bamanchandra	15.3	
, Bhudhar	13	
"Bipinbihari	16-2	Calcutta Institution
,, Gaurgopal	17	City Collegiate School, S. Branch
, Janakinath	16	
"Jnanendranath	16	Howrah Bible H. C. E. School
" Jyotindranath	15.2	St. Mary's Institution, Chander- nagar
. Mahendralal	15-5	a
Narendrakumar	14-10	
,, Nimaichandra	22-2	Dacca Jubilee School
"Subodhchandra	16	Ripon Čollegiate School,
		Howrah Branch
" Syamlal	16	General Assembly's Institution
Taraprasanna	18-7	Metropolitan Institution
,, Thanuram	18	Debrugarh High School
,, Upendranath	سہ 16	Metropolitan Institution,
		Syampukur Branch
Dasgupta, Biswaranjan	15	T. K. Ghose's Academy, Bankipur
. Chandrakumar	17	Barisal Zila School
Logindrachandra		Pabna Zila School
Daiondrachandra		Barisal Zila School
Satischandra	17	Brajamohan Institution, Barisal
Datta, Ambikacharan	16-3	, Ditto
,, Amulyachandra	14·I	Hughli Branch School
., Apurbakrishna	15	Hindu School
,, Asutosh	15	Free Church Institution and Duff College
,, Bhupalkumar	13	Dacca Collegiate School
Dharaninath	18.4	Sylhet Government High School
L'aliandhan	13	Hughli Collegiate School
, Kalisankar,	14	Chittagong Collegiate School
, Kshitischandra	15-4	Ranaghat H. A. V. School
, Lalbihari	17	Taki Government School
, Nagandranath	17	Ripon Collegiate School, Howrah Branch
,, Rajkumar	15-4	Chittagong Municipal High School
,, Rakhaldas	15	Jara H. E. School
,, lamgopal	16-3	Sudhakarpur H. E. School

Dattachadhuri, Kshetramoh	an 14-3	Krishnagar Collegiate School
Dailagupta, Karunakumar		Pabna Zila School
De, Banamali	17-6	Banwarilal H. E. School,
	Ů	Serajganj
, Girischandra	17-4	Ditto
. Haricharan	17.3	Ripon Collegiate School
,, Hemchandra	16	Metropolitan Institution
,, Nripendranath	12-3	Metropolitan Instn., Bowbazar,
		Branch
, Prasidchandra	19-10	Dacca Jubilee School
,, Rajkumar	16	Victoria School, Commillah City Collegiate School
,, Ramdas	13-8	Noakhali Zila School
,, Ramdayal Sureschandra	15	L. M. S. Institution, Bhowani-
	-	pur
Deo, Ramdulal	14	Konnagar H. C. E. School
Deb, Taraknath	16	Harinavi A. S. School Joveton College
Fink, Kenneth DeQuincey		Patna Collegiate School
Ganesh Datta Singha Ganga Ram	16	Lahore M. B. School
Gangopadhyay, Bholanath		Hughli Collegiate School
,, Hiralal	16	Bhagalpur Zila School
, Metilal	16	South Suburban School,
,,		Bhowanipur
" Nagendranath	1 14	Ripon Collegiate School,
		Howrah Branch
" Nibaranchand		Dacca Pogose School
" Nilmani	16	Santipur Municipal School
" Phanindranat	h 16	Metropolican Institution. Syampukur Branch
Ohanagram Proged	16.8	Jabalpur Collegiate School
Ghanasyam Prasad Ghosh, Atulohandra	16	Ripon Collegiate School.
GROSH, Astronamera		Howrah Branch
,, Gokulchandra	16-1	Metropolitan Institution,
		Syampukur Branch
Harinath	15	Taki Government School
,, Jitendranath	17-1	Ranaghat H. A. V. School
" Kalimohan	15-3	Dacoa Collegiate School
" Krishnachandra	15	South Suburban School, Bhowanipur
,, Nandalal	17	Khararia High School
,, Narendranath	15-4	Hughli Collegiate School
" Ramanimohan	13-8	Noakhali Zila School
Ramendranath No	.115-6	Victoria Collegiate School, Naral
,, Sailendranath	15	Harinavi A. S. School,
Ghoshal, Gauricharan	15-10	Kalighat II. E. School
,, Lalitmohan	14-9	Barahanagar Victoria School
,, Surendranath	16	Dinajpur Zila School
Goonetillek, C. W.	16-8	Trinity College, Kandy
Goswami, Jogeschandra	17	Burdwan Raj Collegiate School Lahore M B. School
Govind Lal	17 15-9	Barisal Zila School
Guha, Abinaschaudra	• 3-3	- mennin- create Marrana

Guha, Jaygobinda	15		Jenkin's School, Cooch Behar
Gupta, Bipinbihari	15	•••	T 1 **
D Ju. math	17	•••	D 10
Induchhugan		6	
		ı.	
,, Jaykrishna	:		TO: 11
" Rohinikumar	16	•••	
Hafiz Uddin Khandkar	15	•••	
Haldar, Nagendranath	17	•••	
Hamilton, Augustus	13	•••	
Harper, Martha	_	٠٠٠ ـ	Loretto House, Calcutta
Hooper, James Groves		6	. 0
" John Michael	17-	3	Ditto
Hyam, Sasson I. J.	17	•••	Maulmein Government High
•			School
Irons, Ursula M.			Bishop Cotton School, Simla
Karmakar, Udaychandra	16-	9	Deoghar II. E. School
Kirkpatrick, Sidney	16-	į	St. Xavier's College
Kirschner, Millicent	•	·	Doveton Institution
Kundu, Purnachandra	15-5		Bogra Zila School
Lakshman Sudashir Soma			Indore English Madrasa
Lal Chand Bahal		ιι	Dera Ismail Khan Victoria
Lai Chana Danai	20-	• • • • •	Bhratri School
T. C. Thomas	*** 6		St. Xavier's College
Le Cun, Eugene	17-9		
Loughran, Joseph W. B.	16-6		Bishop Cotton School, Simla
Lucas, Carrie	_	•••	St. Joseph's Convent Maulmein
Lynch, David	16.2	•••	St. Joseph's Boarding and Day
			School, Calcutta
Madak, Binaykrishna	I 4	•••	Free Church Institution,
			Chinsurah
Mahadeo Trimbak Gharpui	re 16-4	4	City School, Nagpur
Majumdar Bhagabanchanc	dra 17		Dacca Pogose School
,, Jnanendramohai	n 16		l'abna Zila School
Mallik, Bakkeswar	16		Hughli Branch School
" Debendrakumar	15-4		St. Navier's College
Harinada	16		Sil's Free College
M. mindualal	15-2		Hughli Collegiate School
Mandal, Kirtichandra	15.2		Birbhum &chool
Manna, Rajanikanta	15		Howrah Municipal School
	-		Maulmein Govt. High School
Maung Shin	15		Rangpur Zila School
Mazhar Uddin	15	• •	Darjeeling Girls' School
M'Cormick, Agnes Speirs	16 -		
Meerza, P.	16-1		St. Paul's School, Darjeeling
Meser Uddin ,	16	•••	Rungpur Zila School
Misra, Ganganarayan	15-9	•••	Burdwan Raj Collegiate School
Mitra, Amritalal	14		Ripon Collegiate School
,, Apurbakrishna	14		New Indian School
., Haridhan	14-6		Konnagar H. C. E. School
Wamahandaa	17		Metropolitan Institution
17.111	14		Jessore Zila School ,
Kiranchandra	15-4	•••	New Indian School

[·] Passed in Drawing.

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Mitra, Kshirodchandra	18	
,, Manimohan	14	
,, Saratchandra	14	
" Saratchandra	16-3	
"Surendranath	15	
" C. L.	17-9	General Assembly's Institu- tion
Mohyud Din Peter	17-3	Batala Baring High School
Mookerjee, Cyril	18-4	
Muhammad Abdus Sama	d 19-6	Calcutta Madrasa
Muhammad Ahid	18-5	
Muhammad Akbar	15	Kendrapara H. E. School
Muhammad Irfanullah	15-2	Pabna Zila School
Muhammad Noorul Huq	15-4	Calcutta Madrasa
Muhammad Walyart Ulla	ah 17-6	Jabalpur Collegiate School
Mukhopadhyay, Bijaygop	adı6	Kushtia H. E. School
" Haranchandra	15	Ripon Collegiate School,
•	_	Kidderpur Branch
,, llarendranath	14-6	Hare School
,, Jnanendranath	14-9	
,, Jogindranath	15-'	Magura H. E. School
,, Jyotilal	16	Kalighat II. E. School
" Jyotindrachand	ra14	Purulia Zila School
,, Kalipada	17	Santipur Municipal School
" Kshitischandra	13-8	Krishnagar Collegiate School
,, Probodhchandre	19-2	Ferozepur M. B. High School
" Rakhaldas	15-2	Banwaribad H. E. School
` " Santoshnath	13-1	Burdwan Raj Collegiate School
Satkari *	16	Bankura Zila School
,, Srischandra	15	Barackpur Government School
., Syamacharan	16-8	Nibodhia H. E. School
Nandi, Saqibhushan	I2	Searsole H. E. School
Nettles, William J. H.	15.9	Bishop Cotton School, Simla
Newson, l'ercy	16-8	St. Xavier's College
Niyogi, Kumudnath	16	Bogra Zila School
Ord, George Knox	17-5	St. Navier's College
Pal, Gopeswar	15-4	Ripon Collegiate School
" Jogindranath	12-10	Hughli Collegiate School
,. Saradaprasad	17	Andul Durgasundari's Jubilee
		School
,, Upendranath	14-4	Hughli Collegiate School
Pramanik, Haripada	17-5	Debrugarh High School
Qudrat Hosain	16-6	Patna City School
Ragho Prasad	17-5	Patna Collegiate School
Raghunandan Sahai	13-5	Tikari H. C. E. School
Ray, Anukulchandra	16	Khararia High School
" Atulchandra	16	Taki Government School
" Gangadas	16-9	Faridpur Zila School
" Jogeschandra	19.6	Hughli Collegiate School
" Jotindranath	15-7-26	Hindu School
,, Mohinimohan	17-6	Burdwan Raj Collegiate School
,, Prakaschandra	18-1	City Collegiate School, Mymen-
•		singh Branch

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Ray, Rasiklal	16-10	Faridpur Zila School
. Satischandra	14	Bhagalpur Zila School
, Satyendranath	12	Behala H. C. E. School
Subodhchandra	14-6	Patna Collegiate School
Raychaudhuri. Jogindrans	th 18-7	South Suburban School,
	_	Bhowanipur
Rayman, W. B.	16-9	Batala Baring High School
Sadhukhan, Nilmani	15-3	Hughli Collegiate School
" Tushtachandr	B 18-4	Hughli Branch School
Saha, Harakumar	14-6	Dacca Collegiate School
Sarkar, Jnanendraprasad	18	Janai Training School
" Kedarnath	14	Purulia Zila School
" Saratsasi	17	Searsole H. E. School
" Sefatulla	16.6	Bogra Zila School
Sen, Akshaykumar	16	Parisal Zila School
" Akshaykumar	17-10	Brajamohan Institution, Barisal
Bimalananda	17	Khararia High School
,, Debendranath	17-1	South Suburban School,
		Bhowanipur
,, Digindraprasad	15-3	Krishnagar Collegiate School
, Gopalchandra	17	Berhampur Collegiate School
,, Gunadacharan	16-11	Barisal Zila School
,, Indubhusan	14-3	Faridpur Zila School
,, Kalikumar	13	Keshab Academy
,, Kaminikumar	15	Donough School, Jamalpur
,, Krishnanath	16-3	Rajchandra Collegiate School,
	_	Barisal
,, Kshetramohan	16	Metropolitan Institution
" Madhusudan	18	Brajamohan Institution, Barisal
" Mathuranath	17	Jenkin's School, Cooch Behar Barisal Zila School
" Saradacharan	15-4	Santipur Municipal School
,, Sasibhusan	18	Metropolitan Institution
,, Satischandra	14-2	Chapra Zila School
" Sukumar	15-6	I. M. S. Instn., Bhowanipur
Sengupta, Abaninath	15-6	Dacca Pogose School
,, Baradakanta	14	Hindu School
,, Bipinbihari	16	Chittagong Municipal High
" Iswarchandra	14-10	School
Jitendranath	15-4	Hindu School
Drotandra		Kalia H. E. School
Seth, Mesroob Jacob	18	Armenian College
Sk. Derajuddin Ahmad	18	Sibsagar High School
Sharman, Matilda		Bishop's School, Nagpur
Sil, Praphullakumar	16	Riron Collegiate School,
Dil, Flagmunaaumar		Kidderpur Branch
Singh, Dipnarayan	f4	St. Xavier's College
Sinha, Debendranath	16	Naral Victoria Collegiate
	"	, School
,, Jyotindramohan	15	Birbhum School
, Kahetramohan	15	New Indian School
Sureschandra	ıš	Jamalpur H. C. E. School
Sital Prisad .	16-11	Chapra Zila School

Som, Sriskumar	14-8		Barisal Zila School
Sri Ram	13-9		Lahore M. B. School
Sur, Satischandra	16		Ripon Collegiate School
Syed Muhammad Abdullal	h13		
Syed Munir-uddin Ahmad			Patna M. A. A. School
Tarafdar, Ramgopal			Calcutta Institution.
Tasaddaq Hasain	14		Matihari Zila School
Taylor, Minna	•		Darjeeling Girls' School
Thomas, Alfred John	15-11		Calcutta Free School
Vaz, William	16-s		St. Joseph's Boarding and Day
,,	- 3		School, Calcutta
Waman Gopal Joshee	17-4		City School, Nagpur
We Lin	17-7		2. Tri 1 6 1 1
Wetherill, Janet	, ·		Doveton Institution
Ziaun Naby	13-8	·.:	Calcutta Madrasa
Zobel, Martin	17-9		St. Xavier's College
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SECONI- DIVISION,

In Alph thetical order.

Abduljalil Khan	16-7		Sehore High School
Abdul Karim,	18	•••	Mozufferpur Society's H. E.
			School
Abdul Latif	16-7	•••	St. Navier's College
Abdul Latif, I	13-6	•••	Calcutta Madrasa
Abdul Latif, II	15-5	•••	Ditto
Abdul Majid 🔸	18	• •	Dacca Madrasa
Abdul Majid	14-7	•••	Calcutta Madrasa
Abdul Quadir	13-5	•••	Ditto
Abdul Sattar	16	•••	Jabalpur Collegiate School
Abdul Wadud	14.6		Noakhali Zila School .
Abdul Wahid •	15-1		Patna M. A. A. School
Abeyesakera, Henry Gord	on 18-5		Richmond College, Galle
Abdus Sobur	17-7	•••	Sylhet National Institution
Abid Hussaio	19	•••	Mozufferpur Society's H. F.
			School
Abdul Azmat Gulam			
- Muhammad	18	•••	Aitchison High School, Lahore
Acharyya, Aswinikumar	17-6		Debrugarh High School
" Dwarkanath	18-4	,	Santosh Jahnavi School
,, Sibdas	16		Ripon Collegiate School, K. Branch
A 3 337L:40			Private Student
Ada White	16-1	•••	St. Xavier's College
Adams, Gerald			Telinipara Bhadreswar School
Adhikari, Satischandra			Silchar High School
Aditya, Gopimohan	17.5		
Agarwala Anandachandra	10-5	••••	
Ah Pon	10.1	0	Maulinein Government High School
Aikath, Satischandra	•		Ranchi Zila School
Akhowry, Kalisankar	15.2	3.341	Gaya Zila School

Alfazuddin Aparajit Purushottam Balkırıshna Asghar Ali Ash, Kushkumar Ashraf Muhamımad Wəhid Bagchi, Kahidas I5 Bagchi, Kahidas I5 Barisal Zila School Barisal Zila School Barisal School Bishop's School, Nagpur City School Bargali City School Bargali Zila School Barisal Telmipara Bhadreswar School Barisal II. C. E. School School Barisal II. C. E. School Barisal II. C. E. School Barisal II. C. E. School Dhankuria II E. School Bathure Collegiate School Bathure Collegiate School Bathure Collegiate School Dhankuria II E. School Dhankuria II E. School Dhankuria II E. School City Collegiate School Bathur City Collegiate School Bathure Collegiate Sc				
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Ash, Kushkumar Nabakumar Nabakumar Nabakumar Nabakumar Ashraf Muhammad Wahid Asrar Ali Bag, Nilkamal Bagchi, Kahdas Panchanan Panchanan Pramathanath Bailyanath Sahai Bajee Gadahar Fatak Bakta Jamal Balmakund Upadhaya Balmakund Upadhaya Balmakund Upadhaya Balmakund Upadhaya Bandyopadhyay, Annada- charan Annadaprasad Bibhutibhushan Bibhutibhushan Barisal Telmipara Bhadreswar School Barisal II. C. E. School Dhankuria II E. School Sanskrit Collegiate School Calcutta Aryan Institution Uttarpara Collegiate School				
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Bagchi, Kalidas Panchanan	Asrar Ali	16		
Bagchi, Kahdas Panchanan Pancha				
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Bayee Gadahar Fatak Baksi, Sucendranath Baksi, Sucendranath Baksi, Sucendranath Balk Jamal Bal, Debendranath Bal, Bal, Bal, Bal, Bal, Bal, Bal, Bal,				
Baksi, Surendranath Bakta Jamal Bal, Debendranath Balmakund Upadhaya Bandhu, Lal Bandyopadhyay, Annadachandra charan Annadaprasad Annadaprasad Bibhutibhushan 15 Bibhutibhushan 16-9 Bibhutibhushan 16-9 Bibhutibhushan 16-2 BarjamohanInstitution, Barisal Gobindachandra 16-2 BarjamohanInstitution, Barisal BarjamohanInstitution, Barisal BrajamohanInstitution, Barisal Brajamohan Institution Brajamohan				
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Bandyopadhyay, Rampada 18 6	Guptipara H. E. School
Canadahandua II-4	Ranchi Zila School
,, Satyakama 16-5.	**
Catrolvinhar 14-6	
Sitalahandra 16	General Assembly's Institution
Curendreneth 18	Janai Training School
Surgahandra 16.6	
Tinandrachandra 16	Nayagaon II. E School
Ilnondronath 12	Bhagalpur Zila School
	Senhati High School
Bansi Dhar Lohar 16-2	~
Baral, Nilratan 15-3	TO-A IF TO C-11
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Barman, Basantakunar 15-2.	Dandenson Dad Callandata
" Manmathanath 16	School
Bartlett, Annie	1)arjeeling Girls' School
Baruya, Kripalchandra 15-9	Jorhat lligh School
Basak, Asutosh 15-7	. Oriental Seminary
,, Brindabanchandra 14 .	Ruplal Raghunath School,
	Dacca
Basil, Galstaun Basil 17-6	Armenian Collegiate School
Basu, Abhaycharan 17	. New Indian School
,, Asubodh 14	Chittagong Municipal High School
" Atulchandra 17-8	. Midnapur Town School
" Atulkrishna 15-4	~ 1
	. Metropolitan Institution
" Brajanath 17	. Garbota H. & School
,, Charuchandra 19	. New Indian School
" Durganath 10-11	Noakhali Zila School
, Grischandra 20-3	. Dacca Collegiate School
,, Haranath 18	. New Indian School
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Homehandra 141	Dacca Collegiate School
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Tratindranath 767	Dacca Pogose School
Kantilal 14-2	Ranchi Zila School
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" Lalitmohan 15-3	n n n n n n n n n
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	New Indian School
	Taki Government School
~	Serajganj B. L. School
" Satindrachandra 15-2	Faridpur Zila School
	Bhagalpur Zila School
,, Satischandra, II 15-3	Ripon Collegiate School

Basu, Satischandra, II	16-5	Metropolitan Institution, Bow-
•		bazar Branch
,, Satkari	16-5	Metropolitan Institution
,, Surendranath	14	L. M. S. Instn., Bhowanipur
,, Tarapada	14	Naral Victoria Collegiate School
,, Upendranath	16 .	Amta II. E. School
Upendranath	20-11	Private Student
Beli Ramdhawan	14-2	Dera Ismail Khan Victoria Bhratri School
Bera, Bhutnath	16-3	Ghatal Municipal School
Bhaduri, Bimalchandra	14-4	Chatra H C. E. School
" Nibaranchandra	17 .	Barahanagar Victoria School
,, Nirmalchandra	19	Serampur Union Institution
Bhar, Asutosh	15-9	Hughli Collegiate School
,, llaridas	16	Barahanagar Victoria School
Bhaskar Moreshwar Vigh	nayı4	City School, Nagpur
Bhattacharyya, Asutosh	17	Metropolitan Institution
, Asutosh	16-3	Private Student
" Atulchandra	14-8	Howrah Municipal School
" Basantakumar	17 .	City Collegiate School
,, Bidhu mohan	18	Sherpur Victoria Academy
,, Haripada	166	Sanskrit Collegiate School
" Jadunath	26 .	Teacher
" Kaminimohan	14-5	Dacca Collegiate School
" Kisorimohan	16-4	Arbalia J. V School
,, Kumudchandra	_	Narit II E. School
" Manmathanath		Naral Victoria Collegiate Schl.
" Nagendranath	16-5	Kaina Maharaja's School
,, Nagondranath	15-1	City Collegiate School
,, Nandagopal	13-4.	Armenian Collegiate School
,, Nandalal	16 .	Bagati II. E. School
,, Nilmani	16 ,	Berhampur Collegiate School
,, Pramathanath	18-3 .	Nabadwip Hindu School Kisorganj H. E. School
,, Saratchandra	15-7 .	Barisal Zila School
" Sasibhushan Batischandra	16	Ranchi Zila School
Satischaran	•••	Krishnagar Collegiate School
Sriharsha	17-7	Bankura Zila School
burendranath, I	14-3	New Indian School
* , Taragati	- C	Bali Rivers Thompson School
"Bhommik Homehandra	T. #	Santipur Municipal School
"Bhaumik, Hemchandra Bhuniya, Debendranath	•6	Hamilton School, Tamluk
Bindeswari Saran	15.7	Arrah Zila School
Bishun Lal	17-5	Patna Collegiate School
Bishun Sahai	16-3	Arrah Zila School
Biswas, Bishnupada	14-3	Nawab's High School, Murshi-
	- T J	dabad
" Judhistir	17	Rajshahye Collegiate School
,, Kaliprasanna	14	Dacca Jubilee School
,, Kedarnath	15-5	Simla Bengal Academy
,, Napharchandra		Bandipur H E. School
" Pramathanath	17	Serajganj B. L. School

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DINWAN, INDUIDING	Islampur H. E. School
Buchanan, Dun Can John 18 .	Rangoon High School
Burgess, Lilian	Loretto House, Calcutta
Cansley, Gilbert va. 10-5.	
Chaki, Baradagobi, Inda 12-2	Rungpur Zila School
Chakrabarti Abinas Chandra 15-1 Abinascha andra 16-2.	o Hare School
Abinascha andra 16-2.	Ranaghat H. A. V. School
Agutoch 3 % 17-2	
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Berndanrasa) '. 14-22	. Ulubaria II E School
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" Binodhihari & 16-11.)	. Annada H. E. School, Brah-
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Bipinbihari 16-6	Ditto
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,, Gordienanda -/	nanbaria
Hemantakumar 17-5	
Jyotindranath 16	Kesab Academy
Kalihar 18-2	Dacca Ruplal Raghunath Schl.
Lalanchandry a 162	Magura II. E. School
Mahendra-	H. 151 B02000
kumar 15-6	Khulna Zika School
Mahimch andra 15-7	Krishnagar Collegiate School
11	Bangabasi Collegiate School
Purnachai idra 14-10	Chittagong Municipal H. Schl.
	Bhola H. E. School
Rajendraki sor 10-4	Pabna Zila School
Saratohand. 'ra 17	
))	Dacca Pogose Schlool
,, Syamacharan 17-7	Barisal Zila School
" Upendra-	Commillaberrila Caba
chandra 14	Commillah Zila School
Chambers, Herbert IP	St. Joseph's Boarding and Day
	School
Chanda, Chandrakumar 15-11	Brajamohan Instn., Baristal
"Krishnakisor 16	Silchar High School
Chandra, Amarlal 16-6	Hindu School
,, Ramaprasad 17-4	Dacca Collegiate School
Chandragokul Prosad 14-5	Chapra Zila School
Chandrasekhar Bhagirathi	
Behra 16-8	Morris High Sohl., Sambalpur
Chandu Lal 17	Ludbiana Mission High School
Chattopadhyay, Abinas-	
chandra 16-6	Uttarpara Collegiate School
Amritalal 17	Ripon Collegiate School, K.
,, <u>aminatai</u> 15	Branch
" Amulyakumar 15-3	South Suburban School, Bho-
,,	wanipur
Basantakumar 14-10	Krishnagar Collegiate School
Basantakumarıs	Konnagar H. E. School
Bimalchandra 16	Madaripur H. E. School
Binodhihari 16	L. N. S. Instn., Bhowanipur
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" Manindranath 17 II	Uttarp, U Ta Calana
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" Mohitmohan 18-6	
,, Nanigopal 14-6	
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chandra 14-6	
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Promothanath 1976-6	Town School
Prabalchandra 19/6-6 Pramathanath 18/16-7 Purnachandra / 16-7	FDUI era Linion Institution
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" Rajendrala dra 16.7	Banoripucoll Collegista School
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., Rajendran	
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" Sur Jagadischandra 19	Bandiplagong Municipal School
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Judaniamonan 10-5	+ * * * * * * * * * * * * * * * * * * *
" Srischandra 17	Dord.
' ' dappah, H. M. 18-7	Tri ity School, Nagpur
"inital Pande 21	Tollndore English Madrasa
The internal Dadajee Dha-	St. Francis De Salc's School.
	Nagpur
Chintaman Sakharam Deole 16	Chanchal Siddheswari Instn.
Chitre Ganesh Waman 16-5	St. Xavier's College
/	St. John's College, S. P. G.
Chongdar, Ramanikanta 17'	
Cornelius, Alfred 15-9	Rangoon
Courteny, John, 16-5 "	. Private Student
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Cox, Martha Jone Gilmore	Comment Colored Dominion
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Danka Dani	Harinavi A. S. School
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Dan Phahananda	16	Rangpur Zila School
Das, Bhabananda	18	Nowgong High School
,, Bhumsing Bipinbihari	17	Howrah Bible H C. E. School
Bishnuchandra	•	Ripon Collegiate School, II.
,, Dishinuchanura	15-1	Branch •
" Chandrakumar	18	Netrokona Dutt H. E. School
"Gobindachandra	15	Maldah Zila School
,, Gobindachandra	2 0	Sylhet National Institution
,, Harikrishna	14	Gauhati High School
,, Harinandan	19	Darbhanga Raj School
,, Jaminikanta	18	Tangail Bindubasini School
" Jyotindranath	14-3	Midnapur Collegiate School
"Karunakumar	18	BrajamohanInstitution, Barisal
"Krishnachandra	16	Habiganj High School
,, Kunjabihari	14	Oriental Seminary
,, Kunjabihari	19 .	Katak Town II. E. School
, Lalitmohan	18-2	Brajamohan Instn., Barisal
,, Nandalal	16	Burdwan Raj Collegiate School
, Nibaranchandra	15 .	Brajamohan Instn., Barisal
" Nrityalal	13-11	Dacca Ruplal Raghunath Schl.
,, Prabhatchandra	14	Dacca Pogose School
Duimanash	16	Calcutta Institution
Dodhibolal	13	Maldah Zila School
Dajandranath	17-10	Uttarpara Collegiate School
Daimananan	15-3	Dacca Pogose School
Daghingei	15 .	F. C. Institution, Chinsurah
Spinihas	10	Hindu School
Comonduanath	13	Khulna Zila School
Cura whandra	17-2	Sylhet Govt. High School
Quarrio mani	16	Ditto
0	16	Maldah Zila School
17 1 41-		Midnapur Collegiate School
Dasarath Lalle	14-3	Gaya Zila School
Dasgupta, Abaninath	17-4	Faridpur Zila School
,	13-6	Kalia II. E. School
Dimelenende		Patiya II E. School
[madin Jmanadla	13 16-9 ·	Barisal Zila School
T)madaa	16	Calcutta Aryan Institution
Coma do uma comm	_	Metropolitan Institution
Ilmanath	-	Sherpur Victoria Academy
Datta, Abaniprasad	15 ··· 14-8 ···	Barisal Zila School
Aambaala		Hughli Collegiate School
A	- 3	Annada H. E. School,
,, Aswinikumar	15-9 · ·	Brahmanbaria
A sminileuman TT	Q	Nawab's High School,
" Aswinikumar, II	14-8	Murshidabad
,, Aswinikumar	14-6	Dacca Pogose School
, Baradakanta	15	Dacca Ruplal Raghunath Schl.
,, Benimadhab	I4-5	Rajagram A. S. School
., Bhupendranath	16	Metropolitan Institution
,, Bijendrakrishna	16	Ditto
"Birendrakumar	15	Rajshahye Collegiate School
" Tihankrichna	16-4	New Indian School
,, Jibanalishina		

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Datta, Jnanchandra	19-6	Commillah Victoria School
, Jogindrakisor	16	Kisorganj H. E. School
, Kumarkrishna	15	Hindu School
, Lalitmohan	18	Calcutta Institution
Nandalal	19	City Collegiate School
Promothanath	12-3	Bankura Zila School
Dromathanath	15	T. K. Ghosh's Academy,
1) I Lama		Bankipur
Prangopal	17	Kesab Academy
" Pravaokrishna	17	Sylhet National Institution
Purnachandra	18	Arbalia J. V. School
Saratchandra	18	Sylhet Govt. High School
. Coretchandra	15-2	Ravenshaw Collegiate School
Sasibhushan	15	Commillah Zila School
Satischandra	16-4	Ranaghat II. A. V. School
	17-7	Burdwan Municipal School
,, Satkari	15	Tangail Bindubasıni School
Sitanath	16-10	Dhubri High School
" Tarinicharan	18.5	Sorajganj Bunwarilal School
" Umeschandra		Derajganj Danwarnar beneer
Dattachaudhuri, Narend	.I.91-	Private Student
nath	14	Doveton Institution
D'Cruz, Ida		
De, Akshaychandra	17-3	Bogra Zila School
" Bhupatibhushan	15	Sherpur Victoria Academy
,, Biharilal	15	Dacca Ruplal Raghunath Schl.
,, Charuchardra	13-10	Bankura Zila School
,, Charuchandra	14-6	Ifindu School
" Taharlal	18	Metropolitan Institution
"Kaminikumar	15-8	Habiganj High School
" Lalitmohan	17	Metropolitan Institution,
,, Danding	•	Bowbazar Branch
. Mahimchandra	17-9	Dacca Collegiate School
Mahinimahan	15	Dacca Jubilee School
Phakirchandra	14-3	Muragacha H. E. School
Rasikranjan	17	Bandgora II. E. School
	16-3	Dacca Pogose School
,, Rasmohan	13-6	Metropolitan Institution, Bow-
, Saurindranath	13-0	bazar Eranch
21	774	Dacca Pogose School
,, Sitanath	13-4	Sonamganj Jubilee School
,, Suryyamani	16	Habiganj High School
, Taraknath	17-7	Gaibanda H. E. School
" Tarinimohan	17	
Deb, Anathbandhu	15	Dacca Jubilee School
, Gopalchandra	16	Dacca Collegiate School
Milanchand	16	Metropolitan Institution
Nabinchandra	18-9	Habiganj High School
DeCourcy, Harry F.	18-5	Bishop Cotton School, Simla
DePenning, Lionel	17-11	St. Xavier's College
DeSilva, R.	14-9	Trinity College, Kandy
DeSouza, Francesca		Calcutta Girls' School
Dhanpat Rai	18-6	Central Model School, Lahore
Dhar, Chunilal	13	Gaya Zila School
Dinasath'	20-2	Sylhet Govt. High School
1) Difficultation		

Dhar, Durgacharan	18	Barisal Zila School
,, Gaurangahari	14-6	Dacca Pogose School
,, Manmohan	19	Dacca Collegiate School
Dhara, Rasamaya	16 IC	Calcutta Boys' School
Dillon, P. C R.	21-3	Private Student
Dinkar Keshava Bhowalk		City School, Nagpur
Diwakar Hari Pendgay	14-1	F. C. Institution, Nagpur
l)iwan Chand	16-10	Central Model School, Lahore
Dube, Krishnajiban	16.9	Mozufferpur Zila School
,, Lalitmohan	15-4	Krishnagar Collegiate School Hindu School
I)urgaprasada I)urgaprasad Fande	13	Sagar High School
Eckramuddin	16	Burdwan Municipal School
Ellis, Stanley	10-1	St. Xavier's College
Fazlul Mannan	17	Calcutta Madrasa
Floming, Henry James	•,	
Stanley	•17-10	Doveton College
Floris de Mel, James	20-2	St. Thomas' College, Colombo
French, William	16-9	St. Xavier's College
Ganesh Tukaram Labhay		F. C. Institution, Nagpur
Ganes Keshaw Reghe	189	Canadian Mission School,
Gangopadhyay, Anukul-	•	Indore
. chandra	16	Dacca Jubilee School
,, Asutosh	15-5	Hughli Collegiate School
,, Charuchandra	17-4	Ditto
,, Kalikumar	13-4	Catwa H. E. School
,, Lalitkumar	10-1	Ripon Collegiate School
,, Madanmehan	18	Janai Training School
" Prabhatchandr	•	Lauhajang II. C. E. School
,, Ramanikumar	- ,/	Dacca Pogose School
,, Saradindu	15-3	Berhampur Hindu Academy Central Model School
Ganpat Rai	16	Central Model School, Lahore
Garnier, Robert	6	St. Paul's School, Rangoon
Garratt, W.	17-6	Baptist College, Rangoon
George, James T.	17 17-1	La Martinière College
Ghatak, Bhairabchandra	17-1	Ripon Collegiate School, H.
Citation, District	•/	Branch
,, Krishnaehandra	178	City CollegiateSchool, Mymen-
,,	.,	singh Branch
,, Kunjabihari	15	Dacca Jubilee School
Ghosh, Abinaschandra	14-3	Purulia Zila School
., Akhilchandra	١٢ .	Jara II. E. School
,, Balaichand	16-7	Bangabasi Collegiate School
, Basantakumar	16-2	Dacca Collegiate School
,, Biharilal	15	Howrah Municipal School
,, Bijnanchandra	167	Metropolitan Institution
,, Bipinbiha r i	14	Uday Narayanpur Sarada Ins-
	. •	titution
,, Brajendranath	16	Metropolitan Institution
,, Chandicharan	16-6	Barisal Zila School
,, Dakshinacharan	17-1	Brajamohan Institution, Barisal
,, Gopalchandra	18-5	Midnapur Collegiate School

Ghosh, Harendrakumar	14	New Indian School
, Harisadhan	16	L. M. S. School, Baduria
, Hiralal	17	Khulna Zila School
. Indubhusan	14-5	Hare School
, Jagadischandra	15-3	Manikganj H. C. E. School
Jogeschandra, I	19-5	Ripon Collegiate School
, Jogindranath	17	Chandrakona Jirat School
Kalikrishna	16	Hindu School
Kalinath	20-6	Taki Government School
. Kalipada	17-6	Berhampur Collegiate School
Kshetramohan	15-4	Raniganj H. C. E. School
,, Kshirodkumari		Christ Church School
Mahendranath	15-11	Maldah Zila School
Nagendralal	17	Municipal High School,
	-,	Chittagong
,, Nalinikanta	15.6	Jessore Zila School
,, Panchkari	16.4	Uluberia H. E. School
Ramcharan	14	Ilsoba Mondlye School
. Rameschandra	15	Rajchandra Collegiate School,
		Barisal
,, Saradaprasad	19	Ghatal Municipal School
" Saratchandra	15	Sammilani Institution, Jessore
, Sasibhushan	17	Metropolitan Institution
., Satindramohan	15	Bali Rivers Thompson School
,, Satischandra	14-8	Jessore Zila School
,, Sitalprasad	14	Maisadal Raj H. E. School
" Srischandra	16	Gosain Durgapur H. E. School
,, Surendranath	14	Hare School
"Surendranath	13-4	Dacca Collegiate School
" Sureschandra	16-4	South Suburban School,
_		Bhowanipur
"Suryyakumar	17-10	Barisal Zila School
,, Suryyanarayan	1 7-3	Barrackpur Government School
,, Upendranarayan	17	Rangpur Zila School
Ghoshal, Bijaykumar	14-3	Jamalpur H. C. E. School
,, Lalbihari	15	F C. Institution and Duff College
Girwardhari Sahai	17 4	Arrah Zila School
	17-4	Northbrook School, Durbhanga
Girwar Gopal	15 14-9	
G. Jagannath Rambux		F. C. Institution, Nagpur Debrugarh High School
Gogoi, Kanakchandra Gokul Prasad, II	10	Muzufferpur Mukerjee's Semi-
GOZET FIRSAU, IL	16	nary
Gorman, Edmond	15-6	St. Joseph's College, Darjeeling
Go:wami, Gopendranath	16	Nabadwip Hindu School
Tanin Juanath	1t-2	Ditto
Dadh druighna	12-9	Dhubri High School
Govindadeva Narayan	12-6	Chapra Zila School
Govind Balwant Joshi	15	F. C. Institution, Nagpur
Govind Lal	16	T. K. Ghosh's Academy
		Bankipur
Govi Al Ramchandra Pend	loe 17-8	City School, Nagpur
Govind Sadasheo Silledar		F. C. Institution, Nagpur

Gudarnath Pande	17	•••	T. N Jubilee Collegiate School, Bhagalpur
Guha, Annadacharan	14-1	1	Noakhali Zila School
,, Bibhucharan	19-1		City Collegiate School, My-
,, 510240244			mensing Branch
, Bipinchandra	13-2		Dacca Collegiate School
, Jaminikanta	18		Teacher
, Kulachandra	16-2		Dacca Collegiate School
, Lalmohan, II	17		Brajamohan Institution, Barisal
,, Nisikanta	15		Madaripur H. E. School
,, Rakhalraj	15-4		Bajrajogini H. E. School
,, Sasankakumar)7		General Assembly's Instn.
Gupta, Asutosh	16		Hindu School
,, Biharilal	14-7	•••	City Collegiate School, S. Branch
,, Jnanendrasasi	14-5		Lalgola H C. E. School
" Jyotindramohan	16		Jamalpur H. C. E. School
" Narendranath	15-3		F. C. Institution and Duff
			College
,, Nisikanta	16		L. M. S. Institution,
"			Bhowanipur
Hajra, Kedarnath	16-2	•••	Burdwan New School
Haldar, Jogindranath	17	•••	Ripon Collegiate School, H. Branch
" Prasannakumar	17-9		Ripon Collegiate School
" Rajanikanta	14		Midnapur Collegiate School
Srischandra	15	•••	Behala H C. E. School
Hardinge, Gilbert Eustace	17-7		Rangoon High School
Haricharan Lal	18-6		Patna Collegiate School
Hari Gobind	19-8	•••	Lahore M. B. School
Hari Pershad	17	•••	T. K. Ghosh's Academy,
			Bankipur
Harnam Singh	17-6		Lahore Mission School •
Hazari Lal	17.4		Lahore D. A. V. High School
Higgs, Bertram	14-11		St. Xavier's College
Hla Baw		•••	Rangoon High School
Hom, Bipinchandra	17-11	•••	Noakhali Zila School
Imrie, Annie			Convent School, Rangoon
Jadunandan Sahai	14-6		Mozufferpur Zila School
Jagadipa Narayana		•••	Matihari Zila School
Jageswar Govind Pooranic			City School, Nagpur
Janki Prasad, G.	16	•••	Jabalpur Collegiate School
Janki Prasad, H.	15-3		Ditto
Kabiraj, Bidhubhusan	17	•••	Chakdighi Sarada Institution
Kanchedi Lal Thakur	18	•••	Sagar High School
Kanungui, Bipradas	16	•••	Chittagong H. E. School
Kapuruharmy, Daniel	18-3		St. John's College, Jaffna
Kar, Golakchandra	18	•••	SylhetGovernment High School
Kartigasar Somasundram			Trinity College, Kandy
Kasi Prasad	12-2		Gaya Sahebganj School
Kemp, W. E. E.	19-9	•••	St. Gregory's School Dacca
Kesarchand Jalumohand	10		Indone English Madres
Bhandari	19	•••	Indore English Madrasa

Keshava Ganesh Gokhale 1	.7-8	Private Student
Kherati Ram	19	Patiala Collegiate School
Khushwaqt Rae	17.	Ludhiana Mission High School
Kirby, William Alexander 1	6-3	St. Paul's School, Darjeeling
Kishore Narasing Bahadur		
	9-5	Darbar School, Nepal
	5-6	Darbhanga Raj School
	20-11	Sagar High School
	19 .	Calcutta Institution
	13-8	
		Bhagyakul H. C. E. School
)) 2	15 .	Sonamukhi Jubilee H.E.School
,, Kangalicharan 1	16 .	Raja Suryyakumar Institution. Rajbari
Kyaw Oo 1	8	Robert's Collegiate School
Laha, Purnachandra I	18 .	Searsole H. E School
	2-6	Private Student
	З.	Jessore Zila School
Dunian duamath 1	. 8	Rajshahye Collegiate School
Togggghandra 1	_	Rangpur Zila School
Demlerichne 1	w A	Hare School
••		
" Saratchandra 1	_	Barahanagar Victoria School
" Surendranath, II 1	7	Kumarkhali Mathuranath H. C. E. School
Taraprasanna 1	.5	Maisadal Raj H. E School
Lajpat Rai	-5	Ludhiana Mission High School
	95.	Patna Collegiate School
	76	Magura H. E. School
Latimer, Thomas William 2		Teacher
Laxman Rajaram Aradhey		Raipur High School
Louise, LeCun		St. Joseph's Convent, Maul- mein
Leonard, Henry 10	6-2	St. Xavier's College
Madanmohan Sahai 2	. (1	Chapra Academy
Madhusudan Prasad 1	5-2	Dumraon Raj School
Mahanti, Anandachandra		Katak Town H. E. School
,, Upendranath 1		Piyarimohan Academy, Katak
Maiti, Chandramohan		Tamluk Hamilton School
Duggannakuman 1		Maisadal Raj H. E. School
Other Alle 16		Midnapur Collegiate School
Maitra, Abinaschandra 15		L. M. S. Institution, Bhowani-
To do bohom June 16	c a	pur Mangail Dinduhanini Gabaal
		Tangail Bindubasini School
		Rajshahye Collegiate School
		Hughli Collegiate School
M. fiumdar, Chunilal		City Collegiate School
" Harihar 1,1		Burdwan Municipal School
" Jnanendranath 15	5-3	South Suburban School, Bhowanipur
,, Jogindranath 18	5	Mymensingh Zila School
Tamin Juan 41 14	4	Baharu H. E. School
Treetindranath 10	2.0	Albert Collegiate School
,, Narendravath 16		Oriental Seminary
"Subodhchandra 14	Ł ,, .	Albert Collegiate School

Majumdar, Tarakchandre	23		Dacca Collegiate School
Mallik, Chunilal			Hughli Branch School
" Jnanupendra	15		Berhampur Collegiate School
,, Ramanath	• •		General Assembly's Institution
,, Rasiklal	4 5	•••	Metropolitan Institution, Bow-
,,			bazar Branch
" Suhridehandra	14	•••	T. K. Ghosh's Academy, Banki- pur
Mandal, Bhajahari	16-6		Midnapur Collegiate School
,, Pratapohandra			Ghatal Municipal School
Manchar Lal			Chapra Zila School
Manuel, John	17-6		Rangoon High School
Marichi Man Sing	19-8		Durbar School, Nepal
Marsden, Robert	17-2		St. Joseph's College, Darjeeling
Mathura Prasad			Mozufferpur Mukerjee's Semi-
		•••	nary
Maulik, Aswinikumar	14-5		Metropolitan Institution,
		•••	Balakhana Branch
Abinaschandra	17 .		Chuadanga Victoria Jubilee
,, Abinaschandra		•••	H. E. School
Maung, Hpo Htoon	10-7	• - •	Rangoon High School
T/int	30		Ditto
Mauna	100		Ditto
Ma	18-6	· · •	Ditto
" Do Tum		.	Bassein Govt High School
" Can Da			
Tooin	17-7 18	٠	Rangoon High School Ditto
Megh Raj	0	•	Central Model School, Lahore
Mell, May	•	• • •	
Mewa Lall		• • •	Darjeeling Girls' School Palamow Government School
Misra, Bishnuprasad		•••	
		••	Jalpaiguri, Zila School Teacher
,, Kapileswar Manmehan		•••	
Malinahandra	16-2 .		Bhagalpur Zila School
Di	15-4 .		Ball Rivers Thompson School
,, Piyarilal	ο-	••	F. C. Institution, Nagpur
Mitra, Asutosh Basantakumar		••	Private Student
,, Dasantakumar	14 ,	• •	T. K. Ghosh's Academy,
Dijambhan	••		Bankipur
,, Bijaykisor	•	••	Calcutta Training Academy
,, Chandraprasad	14-3 .		Ravenshaw Collegiate School
, Haridas	16 .	••	City Collegiate School, S. Branch
" Hiralal	20	••	Naral Victoria Collegiate School
,, Jnanendranath	15.6		Jaynagar Institution
" Jibeschandra	14		Midnapur Collegiate School
. Jogeswar	16-3 .		Magura H. C. E. School
, Jogindrakumar	14.3		Noakhali Zila School
, Jogindranath	18 2		Ranagflat H. A. V. School
,, Jyotindranath, I	14		New Indian School
, Jyotindranath, II	17		Ditto 2'
Kedarnath	17		Hindu School
Kshetramohan	18		Katak Town H. E. School
	•••	•	

351		
Mitra, Kiranchandra	14	Hindu School
, Nripendranath	15-4	Jabalpur Collegiate School
,, Ramnarayan	17	New Indian School
,, Sibratan	15-3	Birbhum School
,, Srischandra	16	Metropolitan Institution.
,, Susilchandra	I 2	Hare School
" Upendranath "	18-1	Ghatal Municipal School
Mohan Lal	16-10	Amritsar C. M. School
Morrison, Henry St. John,	18-11	St. Xavier's College
Morrow, James Henry		
Robinson	17-11	St. Paul's School, Darjeeling
Mubarak Ali	20	Magura H E. School
Muhammad Abdulla	16-6	M. A. O. School, Amritsar
Muhammad Baksh	16-2	Ditto
Muhammad Farid	14	T. K. Ghosh's Academy,
		Bankipur
Muhammad Habibullah	15	Behar National Collegiate
	-5	School
Muhammad Haniff	17.2	Armenian Collegiate School
Muhammad Ibrahim	17.3	Mozufferpur Zila School
Muhammad Kazim	15	Patna Collegiate School
Muhammad Khoda Raza	19	Arrah Town School
	13-4	ATIMIT TOWN Deli-jor
Muhammad Mahmud		Dankings II W Subsel
Mahammala	14	Bankipur II. E. School
Muhammad Saiduddin	14	Monhgyr Zila School
Muhammad Sayid	15-5	Patna Collegiate School
Muhammad Shaukat Ali	16-5	Schore High School
Muhammad Siddik	173 .	Calcutta Madrasa
Muhammad Ul Mamoon	13	Midnapur Collegiate School
Muhammad Uswan	16-5	Patna Collegiate School
Muhammad Wakil	16	Chapra Zila School
Muhammad Yusur	18-7	Eward's C. M. H. School,
		Peshawar .
Mukhopadhyay, Akshay-		
kumar	16	L. M. S. School, Baduria
,, Akshaykumar	15	Hughli Collegiate School
" Ambikacharan	15-9	Burdwan Raj Collegiate School
,, Annadacharan	16	Barasat Government School
, Anukulchandra	15	Metropolitan Institution, Bala-
,,		khana Branch
, Anukulchandra	17-5	Ghatal Municipal School
Donidhauam	14	Birbhum School
Dagantalmman	•0	BrajamohanInstitution, Barisal
Diminishani	16-2	Serampur Union Institution
Diminhihani		Bajrajogini H. E. School
,, Bipinbihari	19	Pakur H. E. School
,, Birajabhusan	14	Barisa H. C. E. School
,, Chandrabhusan	16-1	Jahanabad H. C. E. School
,, Charuchandra	14	Metropolitan Institution, Sam-
" Debendrana(h	15	Electopolican inscionation, camp
. 0 11 -		pukur Branch
,, Gopalchandra	20-8	Deogarh H. E. School Howrah Bible H. C. E. School
,, Haricharan	15-10	Howrall Dible Et. C. M. Belloor
34 - Hemantakumar	18	Dacca Jubilee School

Mukhopadhyay, H	eramba-	
ol	nandra 17-5	Albert Collegiate School
Tomininat		
,, Jammadap		
,, Jogindran		
		Institution
,, Jogindran	th 20	
	handra 15-5	Midnapur Collegiate School
,, Kamakhya		
,, Kamalakir		
,, Kedarnath		Bankura Zila School
,, Kisorilal	20 15.4	Janai Training School
" Mahendrai		
,, Manmatha		Ranaghat H. A. V. School Hare School
,, Manmatha		Hughli Branch School
" Manmatha		Barasat Government School
,, Matilal		
", Nagendrar	ath 17-4	South Suburban School, Bhowanipur
" Nakulchai	nd ra 15	Metropolitan Institution
,, Nalininath	17-:	Hindu School
,, Nanigopal	19-9	Hare School
" Nityapras	anna 6-9 .	Birbhum School
, Panchana	n 15-6	St. Mary's Institution,
		Chandernagar
Prasadnati	h 14	Jara H. E. School
,, Rabindran	ath 16	Gosain Durgapur H. C. E.
., Ramanat	h 14-6	School Kandi School
Padanand		Birbhum School
. Qaratahar	. 1 10	Oriental Seminary
Savetahar	3 10	Muragacha H. E. School
Datischen	J., 10 0	Janai Training School
Oaticahan	3 4.4	Purulia Zila School
Toroknoth	01	Burdwan New School
Thakasha	. 7	Metropolitan Institution
Tinkovi	10	Burdwan Raj Coll. School
Ilmondran	a4h 1#	Mozufferpur Mukerjee's Semi-
-		nary
Mukhoti, Binodbiha	ri 15	Ruplal Raghunath School,
Kunjabiha	ıri 16	Dacca Ditto
Munnilal N.		
Munsi Kuladachara	15-8	Jabalpur Collegiate School
Murison, Ceoil C.	n 16-8 16-11	Rajshahye Collegiate School
Musa Ahmad	4 #	Bishop Cotton School, Simla Doyeton College
Nag, Dasarathi	4 2	Sibpur H. C. E. School
Dajandraahan	100	Dinhat H. C. E. School
Dajanduadhana	ma 10	m'1
		mensingh Branch
Nagchaudhuri, Nalin	biharil5	Hindu Schoel

^{*} Passed in Drawing.

Nahar, Puranchand	15-6	Azimganj B. P. K. J. School
Nanda, Krishoachandra	14	Ravenshaw Collegiate School
Nandi, Hariprasad	16	Chatra H. C. E. School
Narayan Kesheo Pimp		
khare *	6	City School, Nagpur
Narbada Pracad	17-8	Jabaipur Collegiate School
Naskar, Panchuram	15	Maisadal Raj H. E. School
Nawal Kishor	16	Sehore High School
Newalkisor Sahai	18	Chapra Zila School
Niaz Muhammad Khan	19	Lahore D. A. V. High School
Niyogi, Abhaschandra	15-5	Metropolitan Institution,
21.7 08.1 ==========		Shampukur Branch
" Jnanendramohan	16-3	St. Mary's Institutioen, Chan-
,, , , , , , , , , , , , , , , , , , , ,	100	dernagar
Rameschandra	14-6	Dinajpur Zila School
Norman, Frank Waltheof	100	St. Xavier's College
Paharaj, Gopalchandra	13-7	
Del Desentakumen	12-6	Ravenshaw Collegiate School
Pal, Basantakumar	• •	Khulna Zila School
,, Bipinchandra		Faridpur Zila School
"Ganeschandra "Gobindachandra	30	Chandrakona Jirat H. E. School
" Godindachandra	17	City Collegiate School, My-
Company	16 0	mensingh Branch
" Gopeswar	16-7	Kuch Kuchia Wesleyan High School
,, Kailasnath	17-9	Banoripara Union Institution
, Kalpataru	16-11	Meherpur H. C. E. School
,, Kritibas	16	Bagnan H. E. School
Kshirodohandra	14	Hindu School
., Nabinchardra	19	Sylhet Government High School
,, Nibaranchandra	15	Raja Suryyakumar Institution,
,,		Rajbari
, Phatikchandra	15-4	L. M. S. Institution, Bhowani-
• "		pur o
,, Radhikaranjan	17	Sylhet National Institution
,, Rakhalchandra	14	Maisadal Raj H. E. School
Palit, Grindrakumar	14-6	Chittagong Collegiate School
Paltu Prasad	15-4	Arrah Zila School
Panday Majlis Sahai	17-7	Darbhanga Raj School
Pandit Jawala Prasad	16	Lahore Missicn School
Pandurang Gopal Mahajan		Indore English Madrasa
Parmeswar Dayal	14	Gaya Zila School
	18	Behar National Collegiate School
	1t	Balasore Zila School
Maddam, land	14-6	Ravenshaw Collegiate School
Pati, Birabhadra	15-8	Balasore Zila School
,, Raghunath	14-10	Piyarimohan Academy, Katak
	16-4	St. Patrick's School, Maulmein
	19-2	Rangoon High School
	18-6	Trinity College, Kandy
	w 4	Sibsagar High School
		Jorhat High School
Pitt, Louisa	• • • • • • • • • • • • • • • • • • • •	Rangoon Convent School
	17 9	Pabna Zila School
Pramadk, Jagadbandhu	17-8	T NAME TOTAL MATINA

Pramanik, Sitalchandra	18-1	Uttarpara Collegiate School
., Surendranath	15	Santinur Municipal Cabasi
Pritchard, Ernest A	16-5	
Quinn, Frank	16-11	
Radhika Prasad	15	
Rae, Ernest A.	17-9	Bishop Cotton School, Simla
Raffi Uddin	19	Mozufferpur Society's H. E.
		School
Raha, Guruprasanna	18-6	Metropolitan Institution, Bow-
		bazar Branch
Rajkrishna	18 .	
	18-11	Darbhanga Raj School
Rakshit, Bhupati		Gaya Training Institution
,, Kesabchandra	15	St. Mary's Institution, Chander-
		nagar · ,
Rama Madho Rao Mandlel	kar15-6 .	F. C. Institution, Nagpur
R. Rama Naidu	17 .	Ditto
Ramanand	17-4	Chapra Zila School
Rama Prasad	17-	Patna Collegiate School
Rambharosa Ram	16-7	Arrah Zila School
Ram Chand	15-2	Tahana Dala School
		Lahore D. A. V. High School
Ramchandra Bhargao Ra		5.
_ Gadgil	14-9	Raipur High School
Ramcharan Bajpai	1 7 .	Tikari H. C. E. School
Ramjiwan Thakur	17 .	Matihari Zila School
Ramkisore Narayan	21-7	Patna Collegiate School
Ramprakash Lal	16-7 .	Arrah Zila School
Rasul Bakhs	15	Chapra Zila School
Ray, Abinaschandra	14	Pinon Callariat G
rtay, Abinasonanara	14	Ripon Collegiate School
D1141-	100	Kidderpur Branch
,, Bholanath	16-2	Burdwan Raj Collegiate School
,, Bhubanmohan	19	Annada H. E. School.
		Brahmadbaria
,, Bijaychandra	19 .	Faridpur Zila School
" Durgadas	18 .	City Collegiate School,
8		Mymensingh Branch
,, Dwarkanath	16 .	Kalna Maharaja's School
Warimahan	15	F C Institution and D. C
,, Harimonan	10	F. C. Institution and Duff
Truckin Juan alla	14.0	College
,, Jyotindranath	14-6 .	Hare School
,, Jyotischandra	16	Taki Government School
,, Kalidhan	16 .	Bishnupur H. E. School
,, Kaliprasad	14 .	Ravenshaw Collegiate School
,, Krishnachandra	16-6 .	Pakur H. E. School
" Lalitchandra	16	Santosh Jahnavi School
,, Manaskumar	15-4	Burdwan Raj Collegiate Solool
77	16-5	Patna Collegiate School
Mohinimohan		Lance Dorogo Sabari
Nagandrangand	- 1	Daoca Pogose School
AT	14	Jenkin's School, Cooch Behar
	16	Berhampur Collegiate School
	14	Contai H E School
,, Prabhabati		Bethune Collegiate School
,, Prabodhchandra	14-6	Ripon Collegiate School
,, Pulinbihari	17	Jenkin's School, Cooch Behar
,,		The second second second

Ray, Ramanimohan	15-2	South Suburban School, Bhowanipur
Ramkamal	15	Uluberia H. E. School
Duleminilento	19-10.	Silchar High School
Datical andra	13.2	Kandi School
		Calcutta Training Academy
" Satyendrakisor	19	Arkandi H. E. School
"Srischandra	17	Hare School
,, Sudhansubikas	15-7	
" Suranath	15-2	Jamalpur H. C. E. School
,, Surendranath	17	Rajshahye Collegiate School
"Surendranath	13	Raja Suryyakumar Institution, Rajbari
"Sureswar	15-1	Halisahar H. C. E. School
,, Syamacharan	18	L. M. S. School, Khagra
,, Taranath	17	Rajshahye Collegiate School
,, Tariniprasad	16	Pakur II. E. School
,, Umeschandra	16	Chatmohar Sambhunath
		H. C. E. School
Raychaudhuri, Jitendrana	th 17-5	Calcutta Aryan Institution
,, Jyotirindralal	19	Jessore Zila School
" Rajendranath	14	Khulna Zila School
, Saratchandra	16-4 .	Krishnagar Collegiate School
Reza Kareem Ahmed	13-5	Calcutta Madrasa
Richard, Edward	14-4	St John's College, S. P. G.,
		Rangoon
Richardson, John H.	16-10	Bishop Cotton School, Simla
Ridsdale, G. M.	17-6	La Martinière College
Ritz, Franz	16-6	St. Joseph's College, Darjeeling
7 1 1	14-6	Ditto
Roy, U. Harrison		Shillong Mission High School
Rudra, Jogeschandra	17	Chatra H. C. E. School
	17-6	Rangoon High School
Ruggles, Willie	18-5	Lahore D. A., V. HighSchool
Rup Lal, II	18	Chapra Zila School
Sachitanand	. 16	
Sada Shiva Madhava Parand		Sagar High School
Sadukhan, Kanailal	16-11	Ripon Collegiate School,
a 11 P		Howrah Branch
Sadhu Ram	16-6	01 IT TO 0 1 . 1
Saha, Giridhar	16 10	
,, Jagadiswar	17-1	Birbhum School
, Matilal	17-2	Rajshahye Collegiate School
,, Piyarimohan	18	Mymensingh Zila School
Ramsundar	17-10	. Dacca Jubilee School
Sohana, Satyakinkar	16	
Sahdeo Rai	15	
Samanta, Atulchandra	15	Howrah Municipal School
Sanyal, Debprasad	15-3	Kumarkhali Mathuranath
		H. E. School
" Jogindrana'h	17	Parjana Mukundanath H. E.
T 1 1		School
,, . Lakshmipati		
,, (==================================	15	Krishnagar Collegiate School

Sanyal, Niradchandra	16	City Collegiate School, S. Branch
, Saratchandra	17-2	Chatra II. E. School
Sureswar	16-2	Jalpaiguri Zila School
Sarkar, Amritalal	14-10	Maju R. N. Basu's School
A	18.3	Banoripara Aryan Institution
Basantakumar	16	Krishnagar Collegiate School
Rininghandra	15-4	Rajchandra Collegiate
91 Dipinenandra	., 4	School, Barisal
Durganath	15-2	Pabna Zila School
Warandranarawan	14-2	Dinajpur Zila School
Marihar	16	Andul Durga Sundari's Jubilee
,,		School
,, Hemchandra	15	Dighapatiya H. C. E. School
,, Hemchandia	15-4	Azimganj B. P. K. J. School
, Indubhushan	15	Krishnagar A. V. School
. Jyotindramohan	17-9	Rajshahye Collegiate School
" Lakshminarayan	14-3	Purulia Zila School
. Manindranath	17	Albert Collegiate School
, Nagendranath	14	Maju R. N Basu's School
,, Nalinimohan	14 3	Dacca Collegiate School
Rajanikanta	15	Mymensingh Žila School
., Sailendranath*	18	Raipur High School
Saratchandra	16	Hazaribagh Zila School
" Sureschandra	15.4	Ripon Collegiate School
,, Upendrachandra	15	Rowile H. E. School
,, Upendranath	ıő- ı	Ripon Collegiate School
Sarma, Girischandra	22	Kesab Academy
,, Krishnagati	16	Dhubri High School
,. Tarinicharan	16.2	Habiganj High School
Sarmabaruya, Rajaninath	17.7	Tezpur High School
Sen, Adityakumar	15	Dacca Jubilee School •
,, Amritalal	13	Kalia H. E. School
,, Apurbakumar	15	South Suburban School,
•	_	Bhowanipur
., Bamacharan	14	Jessore Zila School
,, Baradaprasad	16-11	Hitampur H. E. School
,, Basantakumar	14	New Indian School
,, Becharam	18	Private Student
,, Bhubaneswar	13-7	Kalia II, E. School
" Biharilal	14-7	Noakhali Zila School
,, Brahmananda	15-6	Rangpur Zila School
" Chunilal	15	Albert Collegiate School
., Girischandra	16-9	Bagirhat H. E. School
,, Haranchandra	I4	Chittagong H. E. School
, Harendranath	14-5	Burdwan Municipal School
,, Hemchandra	15	Purulia Zila School
,, Jogindranath	14	Madaripur H. E. School
,, Jyotindranath	14	Khulna Zila School
, Kedareswar	17.2	Faridpur Zila School
,, Madhusudan	16	Noakhali Zila School
, Manmohan	13-6	Dacca Collegiate School
• Pa	ssed in D	rawing.

Sen, Mokshadacharan	19	
,, Nalinikanta	14-9	. Khulna Zila School
, Premkusum		. Bethune Collegiate School
,, Saratchandra	16	. Jenkin's School, Cooch Behar
" Srischandra	14.4	Manage Side Tuesidadia
, Surendranath		Kalia H. E. School
,, Tarapada		. Jessore Zila School
Sengupta, Amritalal		Kalia H. E. School
, Birajakanta	16-5	D
Lucticahandra	15	Caush Calandan Calant
,, Jyouschandra	-,	Bhowanipur
,, Karunamay	18 3	70 1 1 7 Tomastanation
Kedarnath	18-1	Control Talonal L. Calonal
Manimohan		Total Language Called and the Called
Nagandrakuma	14-5	D 1
Polantikanta	-	Δ*1
Tarinicharan	24	0 1 1 0 11 1 1 1 1 1
,, Tarinicharan	15.3	Mr. d
Set, Rasbihari	15	O Minima Caland
Shaikh, Gulab	15-6	D. 1
" Manir Uddin	16	Dalasore Zila School
,, Muhamad Abdul-		Cuhana Ilimb Cahaal
Aziz	20-5 .	. Schore High School
" Muhamad Umar	.0.6	Datus Callegists Calcal
Daraz	18-6	
Shamsul Haq	17 ~	- T 11 T21 324 .
Shani Ram	16-9	Dera Ismail Khan Victoria
		Bhratri School
Shridhar Wakratund Munj	ay 16-5	City School, Nagpur
Shuttleworth, Albert	15	St. Paul's School, Darjeeling
Sil, Kalidas	14-2	
Simpson, George Edward	17	
Singh, Sinheshwar Prasad	17-2	Gaya Zila School
Sinha, Abhayabala	•••	Alexandra School, Amritsar
Sinha, Anandachandra	15	Birbhum School
,, Atulchandra	16-6	Metropolitan Institution
,, Bijaychandra	16	Ditto
, Brajendranath	18	Private Student
Gurucharan	15-4	Patna M. A. A. School
Towarehandra	17	Jamalpur II C. E. School
Kadarnath	20-2	L. M. School, Midnapur
Kiranchandra	14 ,	Metropolitan Institution, Bow-
" Ananchandra		bazar Branch
,, Narendranarayan	19-3 ••	T. K. Ghosh's Academy, Bankipur
Narendranath	76	Northbrook School, Darbhanga
Dhamadaaath	15	Mozusterpur Mukerjee's Semi-
,, Phanindranath	14-8	
, Purnendranarayan	77.7	nary Hughli Branch School
" Siteschandra	17-3	
· ·	17	Nawab's High School, Murshi- dabad
,, Surendranarayan		Kandi School
Sitar & Keshava Chitale	15	
The state of the s	17-2	City School, Nagpur

•		•
Sitaram Ramchandra P.	18-2	Jabalpur Collegiate School
Sitaram Shioram Shengarpo	 19	F. C. Institution, Nagpur
war Sivanandan Prasad	16-8	Arrah Zila School
Smith, Frederick S.	16-6	Calcutta Boys' School
	17-8	St Paul's School, Darjeeling
Smyth, J. Stark, Beatrice		Calcutta Girls' School
Stephens, Stephen Simon	17	St. Xavier's College
Stuart, Eliza 5.		Calcutta Girls' School
Sukhaya Ram Dhawan	16-1	Dera Ismail Khan Victoria
Duranja (m. 2004)		Bhratri School
Sundar Lall	16	Patna City School
Sur, Ramial	15.3	St. Mary's Institution,
•		Chandernagar
" Surendranath	14.3	Hughli Collegiate School
Surya Prasad	15	Northbrook School, Darbhanga
Swar's, Arthur •	16.7	St. Xavier's College
,, Edgar	15-5	Ditto
Syamsundar Prasad	17	Arrah Zila School
Syed, Abdul Jabber	17.5	Birbhum School
,, Ahmad Raza	196	Patna Collegiate School
,, Alı Imem	15-7	Gaya Zila School
,, Ali Mahdi	15.5	m 12 (1111)- A 1
,, Azimuddin Hyder	16-3	T. K. Ghosh's Academy, Bankipur
,, Hasan	14-2	Gaya Zıla School
Khalil Ahmad	15-5	Patna Collegiate School
, Manzur Imam	17	
. Monuruddin Ahmad	18.9	Patna Collegiate School
, Muhammad Dawer		
Hossain	15	
" Muhammad Karim	13.4	Calcutta Madrasa
, Muhammæl Yusuf	_	
Husain	13.8	
" Tahowar Ali	20	
, Zahur Husain	16-10	
Tafazzal Ahmed	12	Naral Vic. Collegiate School
Tapaswi, Surendranath	13-6	Ariadaha H. E. School
Tahmizur Rahman S.	14	Gauhati High School
Thakur Prasad	16-3	Gaya Zila School
Thakurta, Rebatimohan	15-3	Rajchandra Collegiate School, Barisal
Trimbak, Baliram Aprajit	I4	F. C. Institution, Nagpur
,, Vithal Phatangle	18	City School, Nagpur
Umrao Singh	21	Teacher
Venkatesh Kesheo Jorwekar	16	City School, Nagpur
Vertannes, John	15 "	St. Paul's School, Darjeeling
Vindhyachal Prasad	19	Matihari Zila School
Vishnu Bapuji Tilu	ุ 16	Indore •English Madrasa
Vishwanath Narayan Varac	1•	City School Norman
pande	_. 19	City School, Nagpur
Vishwanath Vishnu Dighras		F C Institution Manua
kar	18-3	F. C. Institution, Nagpur

•		
Vyankatram Lakshman Sarai Walkem, Hugh	f 18-9	Jabalpur Collegiate School St. James' High School,
Walkelli, Hugh	10-7 12	Calcutta
Waman Baliram Lakhey	16-9	Raipur High School
Waman Vaijahath Deshmukh	21-3	F. C. Institution, Nagpur
Wasudeo Tukaram Vewa		
haray		City School, Nagpur
Watkins, William P.*		La Martinière College
Watson, Norman G.	16-3	
Wazis, S. M.	17	T. K. Ghosh's Academy,
		Bankipur
West, Lilian Mary	•	La Martinière for Girls
Wight, Amy Estelle	w 14	Ditto
Wirasinha, Joseph Solomon	18-4	St. Thomas' College, Colombo
Yashwanta, Govind Desh-	-6 -	City C-L 1 N
pande	16-5	City School, Nagpur

THIRD DIVISION.

In Alphabetical order.

Abdul Azizkhan Abdul			
Majidkhan	15 .		F. C Institution, Nagpur
Abdul Hamid	15		Kendrapara H. E. School
Abdul Jalil		_	Private Student
Abdul Khaliq Akhundji	14.9 .		Bishenpur H E. School
Acharyya, Nibaranchandra	17-4 .		Bhola H. E. School
Suranakanta			Berhampur Collegiate School
Adhikari, Asutosh	17-10.		C. M. S. Boarding School
	-,		Calcutta
Aditya, Rebatimohan	20 .	••	Dacca Pogose School
Aich, Khagendrachandra	15 .		Metropolitan Institution
Akhoury Nitya Nanda Sing	12-4 .	•••	Bankipur H. E. School
Ali Ahmad	20 .	-	Ditto
Ali Zafar Muhammad			
Saduddin	17.5 .	••	Patna Collegiate School
Amar Nath	17-6.		Lahore Central Model School
Amrutrao Moreshwar Pardhi	16-6.	••	F. C. Institution, Nagpur
Aratoon, Joseph	16.		Armenian Collegiate School
Ashrafali	16 .	٠.,	Calcutta Institution
Assir-ud-din Ahmed	17 .	•••	Ditto
Ata-ul-Haq		•	Ravenshaw Collegiate School
Bahu Z al	20-1	•••	
Barchi, Abinaschandra	17-6.		Rajshahye Collegiate School
Bageswar Sahai	14-8		Chapra Zila School
Baidyanatheswara Prasad	12-3	•••	T. N. Jubilee Coll, School,
	-	*	Bhagalpur
Bakaram Dhondu Seo	_		,
Omre S.	18-2.	•••	F. C. Institution, Nagpur
Balmukunda Bohidir	16-9 .		
			-

^{*} Passed in Drawing.

Robei	Bijaygopal	17	***	Krishnagar A. V. School
Dakon	Purnachandra	13-3		Bishenpur H. E. School
Balira	n Keshveo Rao Gha		,	•
	ıray	17-2	•••	Private Student
	nt Kashirao Gaikwar		•••	Indore English Madrasa
Ba Na		18		Rangoon High School
	opadhyay, Ambika-			
•	charan	18	***	Kalaskati H. E. School
,,	Amritalal	17		Albert Collegiate School
,,	Asutosh	12-4	•••	Commillah Victoria School
,,	Asutosh	15	•••	Boinchi B. L. Institution
,,	Baidyanath	16	•••	Birbhum School
,,	Basantakumar	16	***	Jessore Zila School
,,	Basantakuma r	15-4	•••	Pabna Zila School
**	Biharilal	16	•	Gustia K. N. H. E. School
**	Bipinbihari	17-11		Noakhalli Zila School
	Dasarathi .	15-3	•••	T. N. Jubilee Collegiate
				School, Bhagalpur
91	Debendranath	17-3		Kalna Maharaja's School
>>	Durgacharan	17	• • •	Harinavi A. S. School
**	Harendranath	15	••	Balagar H. C. E. School
11	Hiralal	17	•••	Sodepur H. E. School
15	Jagabandhu	15-6		Uttarpara Collegiate School
91	Jagadananda	15-5		Dacca Pogose School New Indian School
11	Jibankrishna	17	•••	Hindu School
"1	Jnanendranath	16	•	
91	Jyotiprakas	15.9		Metropolitan Institution Muragacha H. E School
**	Jyotiprasad	14-7		Roral II C F School
1)	Kalicharan	15-6		Boral H. C. E. School Lauhajang H. C. E. School
,,	Kaminikumar	15	•••	Burdwan Poi Collogista
**	Karunamay	18	•••	Burdwan Raj Collegiate School •
	Tadamath	18		Kalighat H. E. School
39	Kedarnath		•••	Hindu School
71	Kshetramohan	17.2		Nabadwip Hindu School
"	Kshetranath	20-2		Brajamohan Institution,
"	Lakshmiprasanna	10-1	U	Barisal
	Lalgenal	7.0		Ripon Collegiate School,
"	Lalgopal	15		K. Branch
	Mangobinda	19	•••	Burdwan Municipal School
1)	Manindralal	15		Hare School
11	Manmohan	17-8	•••	Barisal Zila School
11	Mukundalal	15		F C. Institution, Chinsurah
**	Nagendranath	16	•••	Calcutta Institution
12	Nalinaksha	15		T. K. Ghosh's Academy, Ban-
• • •	2401MMM	- ,	•••	kipur
	Nanilal	17-2		Baluti H. E. School
91	Nibaranchandra	18		L. M. S. Institution, Bhowani-
17		•	•••	pur
	Niranjan	17-	I I	Dacca Collegiate School
"•	Nityakali	17	•••	Graduates'.Institution
"	Nrisinhachandra	15	•••	Mozufferpur Zila School
13	Phanindranath	-	7	Krishnagar Collegiate School

Renducinadhyay Presental	kumar 15 Berhampur Collegiate School
Bandyopadhyay, Prasannal Saratchandra	16 Metropolitan Institution
0	17-6 Faridpur Zila School
Q-4,-ddle	14-5 Bangabasi Collegiate School
Satis abandua	17 Metropolitan Institution.
	Balakhana Branch
,, Sibnath	18-7 Ranaghat H A V. School
,, Sitalchandra	10 Amta H. E. School
, Surendranath	17 Krisnagar A. V. School
" Sureswar	15-8 Dumka Zila School
, W. C.	15-9 Sil's Free College
Barari, Madhusudan	20 Dacca Jubilee School
Barkakati, Radhakanta	18-4 Tezpur High School
Barman, Thakur Prasad	17 Patna City School
Baruya, Chandradhar	16-3 Nowgong High School 29 Teacher
,, Mohanchandra	*** 1 0 1 1
Basak, Jadabananda	
" Pratapchandra	14 F. C. Institution and Duff
Saratchandra	College 14-3 Oriental Seminary
Citamath	
,,	19 Dacca Ruplal Raghunath School
" Surendramohan	14 Ditto
" Syamlal	16 City Collegiate School, 8. Branch
Basdeo, Narain	17 Arrah Zila School
Basu, Ambikachandra	15-6 Manikganj H. C. E. School
,, Annadacharan	15 Sammilani Institution, Jessore
" Asutosh	16 Hughli Branch School
,, Atalkumar	17-6 Burdwan New School
. Atulchandra	13-6 Midnapur Collegiate School
, Atulchandra	16 L. M. S. Institution, Bhowani-
	pur
" Atulkrishna	17 Senhati High School
,, Bidhubhushan	16-6 New Indian School 18 Ditto
,, Bijaychandra	C't Callania Caland Manage
,, Digendranath	20 City Collegiate School, Mymen- singh Branch
,, Haricharan	15-6 Basirhat Municipal School
,, Harischandra	16-4 Midnapur Town School
,, Hıralal	18-5 Chapra Zila School
, Hiralal	16 5 Patna Collegiate School
, Jagadischandia	15 Burdwan New School
Jagadischaran	16 Dacca Pogose School
" Jagatlal	Manikganj H. C. E. School
,, Janendranath	21 Private Student
,, Jyotindramohan	16 Monghyr Victoria Jubilee School
, Khagendranath	16-11 Bagbazar Model School
,, Kiranchandra	14 Burdwan Municipal School
Kshetranath	
, Kshirodchandra	Describ II II Cahool
, Mogandranath	20 Deogarn H. E. School

Warre Martin Land	6	Cimia Dangal Academy
Basu, Manindranath	156	
,, Matilal	18.4	Faridpur Zila School Oriental Seminary
,, Nagendranath	15	City Collegiate School S
,, Nanigopal	10	City Collegiate School, S. Branch
,, Nripendrakumar	15	Private Student
,, Paresnath	19-10	General Assembly's Institution
" Praphullachandra	15	New Indian School
,, Ramanath	17	Tala H. E. School
., Surendranath	15	South Suburban School Bho-
.,	• •	wanipur
,, Susilgopal	13	Jehanabad H. E. School
,, Upendrachandra	17-4	Metropolitan Institution
,, Upendranath	16	Dacca Jubilee School
Basudeo Prasad	15	Gaya Zila School
Bhaduri, Saratchandra	16	Shillong Govt. High School
Bhagwat Sahai	16-4	Gaya Zila School
Bhanupratap Singh	17-6	Jabalpur Collegiate School
Bhargao Nilkanta Jategaon	•	
kar	17-5	Ditto
Bhattacharyya, Annada-		
charan	15	Maldah Zila School
., Aswinikumar	11.3	Muragacha H. E. School
,, Brajagopal	16	Harinavi A. S. School
,, Girischandra	19	F. C. Institution and Duff
		College
" Gopalchandra	15	Tangail Bindhubasini School
,, Hariballabh	13	Chatmohar Sumbhunath School
,, Indubhushan	15	Purbasthali Viotoria School
,. Jnanendrakrishn		Hughli Branch School
,, Jnanendranath	17	Sanskrit Collegiate School
,, Jogeschandra	16	Chakdighi Sarada P. Institution
, Kirtichandra	17	Scarsole H. E. School
,, Manoranjan	16-11	Bishop's College School
,, Nagendranath	18.3	Khanakul K. Institution
,, Nrisinhachandra	18	Burdwan Raj Collegiate School
,, Praphullachandra	. •	Hughli Collegiate School
,, Prasannakumar Rohinikumar	16	Barasat Government School
Duleminikanta	13	Dacca Pogose School
Saratchandra	17 16	Gauhati High School Ranchi Zila School
Sacibbueham	-0 -	Simla High School
Southbuchen		South Suburban School,
,, Sasibilosiiaii	10-2	Bhowanipur •
Surendrachandra	16	Dacca Jubilee School •
Bhaumik, Jyotindranath	17-4	Shazadpur H. E. School
"Krishnachandra	15	Hare School
Bhowani Prosad	17-10	Rewari School
Bhuniya Kailaschandra	18 •	Midnapur Town School
Bishun Dee Narayan Sinha	17	Darbhanga Raj School
Biswambharnath D.	16-4	Jabalpur Collegiate Sellool
Biswas, Akhilchandra	16	Ghatal Municipal School
,, Asutosh	15 111	Naral Victoria Collegiate School

Diames Co	l-bl	.0	Preismohan Instn. Parisal
	palchandra	18	Brajamohan Instn., Barisal
,,	ridas	15-10 16-6	Raniganj H. E. School Rajagram A. S. School
	nmathanath	18	Rajagram A. S. School L. M. S. Instn., Bhowanipus
,,	tilal		Dacca Collegiate School
•••	inimohan	17 17-6	C. M. S. Boarding School,
,, Sai	bananda	17-0	Calcutta
C.	inada		South Suburban School, Bho-
,, Sas	ipada	15	wanipur
Bisweswar 1	Dval	16-3	Gaya Shahebganj School
	nbak Ganesh	22	Dhar High School
Brahmanano		20	Teacher
Brown, Edw		18-8	Private Student
Byrne, Dou	elas J C.	184	Bishop Cotton School, Simla
Caleb, Chris	stopher*	17-11	Canadian Mission College,
Cu.05, C		-,	Indore
Chakrabarti	, Akshaykumar	18	Tangail Bindubasini School
,,	Amulyacharan	14-3	Metropolitan Institution
"	Asutosh	16 .	Metropolitan Institution, Bala Branch
,,	Asutosh	166	Meharpur H E. School
"	Biharilal	14	Ruplal Raghunath School,
			Dacca
,,	Biharilal	197	Faridpur Zila School
,,	Bipmchandra	18-10	Nawab Abdul Ganny's Free
	5 1 1		School
, ,,	Dharendranath	• • • •	Jenkin's School, Cooch Behar
,,	Digambar	14	Patiya H. E. School
,,	Dyrgamohan	143	Dacca Pogose School
"	Dwarkanath	20	Annada H. E. School, Brah- manbaria
٠ ,,	Girischandra	16.7	Dacca Pogose School
. ,,	Gopalchandra	15	Kalia H. E. School
,,	Haranchandra	16	Harinavi A. S. School
11	Haranchandra	16-5	Sahazadpur H. E School
11	∫ajneswar	18	Shillong Mission High School
,	Inanananda	17-6	Magura H. E. School
11	Jogeschandra	14	Krishnagar Collegiate School
,,	Jyotindranath	15	Mymensingh Zila School
	Kalichandra	17.6	City Collegiate School, Mymen-
••			singh Branch
,,	Kasiswar	15-5	Khulna Zila School
er,	Kumudbandhu	17	Dacca Jubilee School
. ,,	Mohinimohan	14	Krishnagar Collegiate School
• 11	Narendranath	17	Jenkin's School, Cooch Behar
13	Nrisinhachandr	a 18	City Collegiate School,
•	D. 1		Mymensingh Branch
• • • • • • • • • • • • • • • • • • • •	Panchanan	18	Naral Victoria Collegiate School
**	Rasbihari	18-11	Bajrajogini II. E. School
13	Saradamohan	17-5	Noakhali Rajkumar Jubilee
•			School

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Chakrabarti	Saradananda	14	Committah Zila School
	Saratchandra	17	Santosh Jahnabi School
"	Saratchandra	15-5	Jalpaiguri Zila School
"	B atischandra	14	Dacca Jubilee School
"	Srikanta	14-9	Ripon Collegiate School
Charan Das	Silkanta	10-8	Multan M. B. School
	mahan		Bajrajogini H. E School
Cattati, Lal		17	Hughli Collegiate School
Chatterjee.			Satkhira Prannath School
-	ay, Akhilchandr		Dinajpur Zila School
29	Annadaprasad	_	
,,	Aswinikumar Dhalamath	18	Kalaskati II. E. School
,1	Bholanath	14	Metropolitan Institution
,,	Bipinbihari Di	13-6	Ripon Collegiate School
11	Birendranath	14	F. C. Institution and Duff
	TO:	-(-	College
17	Biseswar	16-7	Santosh Jahnabhi School
31	Chandicharan	16-10	Burdwan New School
,,	Durgacharan	15	Metropolitan Institution
,,	Girindranath	14	Rancht Zila School
,,	Harimohan	18	Narayanganj H.C E School
17	Indubhushan	14	Dacca Jubilee School
31	Jaminikanta	14-3	Dacca Collegiate School
31	Jogindranath	16	Bali Rivers Thompson School
,, •	Jyotindramoha:	n 14-4	Bankura Zila School
31	Jyotindranath	17	Gosain Durgapur H. E. School
21	Kalipada	17-5	L. M. School, Midnapur
11	Kumudchandra	16	Metropolitan Institution
,,	Lalitmohan	15-3	Metropolitan Instn., S. Branch
,,	Lalitmohan	17-2	Bangabasi Collegiate School
12	Manmohan	19-3	Burdwan Raj Collegiate School
11	Matilal	19	Barisal Zila School
,,	Nagendranath	19	Telinipar Bhadreswar School
"	Nalininath	15-2	Burdwan New School
,,	Narayanchandi	ra14	Howrah Municipal School
1)	Nibaranchandr	a15	Chandrakona Jirat H. E. School
,	Nirmalchandra	117	New Indian School
,,	Pramathanath	15-7	City Collegiate School
**	Pratapchandra	19	Taki Government School
"	Radharaman	J4	Rangpur Zila School
,,	Kajendrachand		Dacca Collegiate School
,,	Saratchandra	15-3	Palamow Government School
•	Sitalchaudra	ĭ9	Barisal Zila School
))	Thakurdas	17	Nimta H. E. School
	Upendranath,		City Collegiate School
Chattoraj,	Nrityagonal	16	Kandi School
Chaudhuri,		14	Mozufferpur Zila School
•	Anathnath	15	Metropolitan Institution
**	Aswinikumar	17.7	Narayangani H. C. E. School
"	Atulkrishna	16.9	Andul H. E. School
,,	Debendranath	18.2	Chatra H. C. E. School
, 91	Hemkumar		Dacca Pogose School
• ,,	Tagatbandhu	13.4	Chittagong Collegiate School
"	Jamininath	.14.2	Kaliganj H. C. E. School
"	A west thinker	****	Anni II. C. E. School

Chaudhuti, Krishnaprasa	d 18	Ravenshaw Collegiate School
Talitahandus		Hindu School
Lalmohan	17	New Indian School
Daimahan	17-9	Dacca Jubilee School
Tornknoth	19	Mymensingh Zila School
Choot Po	19 11	Armenian Collegiate School
Chunni Babu	14.8	Jabalpur Collegiate School
Caban Massa F D	19-4	Jewish Boys' School
Cohen, Moses E. D.	- :	Doveton College
Counsell, James Hope	17-5	
Dan, Abhinachandra	15	Piyarimohan Academy, Katak
Daniel, L.C.		Baptist College, Rangoon
Das. Amritalal	16	St. Mary's Institution, Chan-
er Dillington	-c	dernagar
, Bhabanisankar	16	Puri Zila School
,, Brindabanchandra	17	Balasore Zila School
" Chandranath	15.2	Commillah Zila School
,, Charuchandta	16	Hindy School
,, Duryodhan	18	Piyarimohan Academy, Katak
" Dwijendranath	16	Hare School
,, Harachandra	17	Bajitpur H. E. School
, Harekrishna	16-6	Jajpur H. E. School
, Hrishikes	16-11	City Collegiate School
,, Indramohan	14	Dacca Ruplal Raghunath Schl.
,, Jadunath	16.9	Patria City School
,, Janmejay	18	Puri Zila School
Ingalchandra	17	Private Student
Valingacanna	18-3	Bhola H. E. School
Walahnalaumar	19	City Collegiate School
T alithumar e	193	Sylet Government High School
Madanmohan	13	Balasore Zila School
Dentanchandra	15	Mymensingh Zila School
Premchandia	14-8	Sylhet Government High School
Pulinchandra	11.5	Chittagong Collegiate School
Duruchattam	16	Puri Zila School
Rasbihari	15.2	Kuch Kuchia Wesleyan High
,, Rasbinaii	• 3 • •••	School
,, Saradakanta	16	Senhati High School
,, Saratakanta		Hindu School
" Saratchandra	15	Ripon Collegiare School
" Sasibhushan	21	Oriental Seminary
" Sasibhushan	15-2	General Assembly's Institution
,, Sasibhushan		
,, Syamacharan	16	Hughli Collegiate School
Dasgupta, Akshaykumar	17-4	Rajchandra Collegiate School
		Barisal
Bisweswar		Kalia H. E. School
,, Hemchandra		Barisal Zila School
Jaminikanta	15 1	Ohubri High School
,, Nakuleswar	16.2	Munsiganj H. E. School
,, Rebatimohan	18-5 I	eishnagar Collegiate School
Srischandra	14-2 (Chittagong Municipal High
•		School
, Syrendramohan		Iughli Collegiate School
Datta, Binodbihari	15-6 E	Barisal Zila School

Datta, Debendranath, I	15-3	New Indian School
"Gopalchandra	20	Naral Victoria Collegiate School
,, Jogindranath	17	Debrugarh High School
,, Jyotindramohan	19	New Indian School
"Krishnalal	16	Ditto .
" Narendranath	16	Ditto *
,, Pannalal	16	F. C. Institution and Duff College
,, Paresnath	15	City Collegiate School, S.
_		Branch
,, Purnananda	15-6	Dainhat H. E School
,, Radharaman	15-10	Silchar High School
,, Rammani	15	Dacca Pogose School
,, Saratchandia	17	Sibpur H. C. E. School
,, Srischandra	18	New Indian School
", Sureschandra	16-6	Hughli Collegiate School
, Umeschandra	. 17-10	City Collegiate School,
		Mymensingh Branch
D'Attaides, Thecla		St. Joseph's Convent. Maulmein
De, Abinaschandra	14-6	Bagbazar Model School
, Bimalacharan	17-5 .	Bajrajogini H. E. School
,, Bipinbikari	14	Balasore Zila School
,, Haricharan	18-6	Badla II. E School
,, Jugalkrishna	16-2	Oriental Seminary
,, Lilitmohan	16-3	Patuakhali Jubilee School
Padmalochan	18-9	Sylhet Government High School
,, Pratapchandra	16	F. C Institution and Duff
	_	College
Rakhalchandra	16-1	Birbhum School
,, Saratchandra	18-2	Lahore Misson School
Deb, G. K.	17-9	Doveton College
,, Panchanan	15	Jara H. E. School
Deo Bax	15-11	Schore High School
Deokinandan Singh	15	Monghyr Zıla School
Deo Narayan Lal	15-8	Patna M. A. A. School
Deo Nath Sahai	17	Behar II. C. E. School
Devanandan Prasad	16	Mozufferpur Mukerjee's Seminary
Devdhari Chaubay	18	Data II O D Calcad
Devi Prasad	17	Calana III ak Cakaal
Dhara, Hiralal	15-3	True D. M. Den J. Cale of
		Ct. Josephia Convent Maulmain
Dias, Alice	15-3	m 11 17 14 . C.1
Digambar Pradhan	Ιδ	D Madaaa
Dost Muhammed Khan	18-2	
Dover, Osborne George	166	
DuCasse, Ernest Henry		Manahan Vamalaaman Dagaad
Dursun Lal	15	Institution
Farashuddin Sarkar	17	Dinhata H. E. School
Ferasatullah	17	, Kendrapara H E. School
Farhut Ali	16	Zamluk Hamilton School
Farlur Rahman	14-6	. Sonamganj Jubilee Iligh School
Fitzpatrick, Hugh Alexa	ndar169	
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		ovind Nivsarkar	18	•••	Indore English Madrasa
		asad Kyasth	13-3		Jabalpur Collegiate Schoof
Gang	gopad	hyay, Akshay-			
		kumar	19	• • •	Janai Training School
	,,	Daibajiban	14	***	Muragacha H. E. School
	*1	Gajanan	14-4	A.	Maisadal Raj H. E. School
•	,,	Lakshminarayan*			Hare School
,	,	Purnachandra	16.6		Basirhat Municipal School
1	,	Rajchandra	18.7		Ranaghat H. A. V. School
	,,	Satyacharan	18-9	•	Badla H. E. School
	,,	S urendranath	17	•••	Metropolitan Institution, Bow-
	13 ¹ F				bazar Branch
	"	Umacharan	17-1	0	Dacca Pogose School
hosن 🖊		oinaschandra	15	•••	Teghoria H. E School
,,		ritalal	17	•••	Sanskrit Collegiate School
31		dinath	19	•••	Khulna Zila School
,,	Anu	kulchandra	18 5	•••	Barrackpur Govt. School
1)	A sut	osh	16-4	•••	Ripon Collegiate School
9,	Asu	tosh	17		Midnapur Collegiate School
,,	Ban	kabihari	15		Searsole H. E. School
12	Bara	daprasanna	17	•••	Dacca Jubilee School
,,	Bhu	darial	17	• • •	F. C. Institution, Chinsurah
,,	Biha	ırilal	17	•••	Gusthia K. N. H. E. School
21	\mathbf{B}_{im}	alakanta	14	•••	Dacca Ruplal Raghunath
			_		School
11		ımamohan	13-6		Chittagong Collegiate School
13		alchandra	14-6	•••	Sammilani Institution. Jessore
,,	Har	ihar	18-7	•••	Uttarpara Collegiate School
91		itnarayan	15	•••	Jhikra H. E. School
**	, ,	endranath	19	-	City Collegiate School
,,		nendranath	13	•••	Dacca Collegiate School
99	Jyot	ischandra	13	•••	Balasore Zila School
. 91		ischandra	16-4	•••	Faridpur Zila School
"		nkumar	15-5	•••	Metropolitan Institution
19		hnachand ra	14-1	0.⊶	Berhampur Collegiate School
9>		etrabihari	17		Burdwan Municipal School
,,		rodkumar	17	⊷.	Arbalia J. V. School
**	Kun	nudinikant a	16	•••	Dacca Jubilee School
,,		tkumar	17-9	•••	Gauhati High School
,,		tmohan	13-11	•••	Kandi School
, 11		mohan	16	•••	Kesab Academy
` ,,		hanlal	19-4		Bandipur H. E School
,,		hanlal	15-6	•••	Maisadal Raj H. E. School
91		inimohan		•••	Dacca Collegiate School
**		indrakisor		•••	Dacca Jubilee School
**		alchandra	14	•••	Sibpur H. C. E. School
31		hanan	17-6	•••	Oriental Seminary
"	_	hatchandra		•••	Taki Government School
,,		chand ,		•••	Ajodhya H. E. School
51		agopal	19-10		New Indian School
13	Pur	nachandre.	20-10)	Uttarpara Collegiate School

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", Satischandra ", Surendranath ", Surendranath ", Umanath ", Umanath ", Bireswar ", Chandranath ", Panchkari ", Panchkari ", Panchkari ", Godfrey, Albert James Edward ", Haricharan ", Haricharan ", Purnachandra Gobind Janardhan Dewasthale Govind Kesheo Garday Govind Venkatesh Khankhoje Guha, Anathbandhu ", Aswinikumar ", Jananedramohan ", Jogindranath ", Lalmohan, I ", Rajendrachandra ", Ashaykumar ", Ackhaykumar ", Ackhaykumar ", Ackhaykumar ", Brajendranath	• • • • • • • • • • • • • • • • • • • •	-	
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Godfrey, Albert James Edward Ward I7-I St. Francis De Sale's School, Nagpur Ditto Darbharga Raj School Trinity College, Kandy Dacca Jubilee School Mymensigh Zila School II II II II II II II II-	Danahkari		
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Gop, Dinabandhu Goswami, Gaursundar "Haricharan "Purnachandra Gobind Janardhan Dewasthale Govind Kesheo Garday Govind Venkatesh Khankhoje Guha, Anathbandhu "Aswinikumar "Janandramohan "Jogindranath "Janandramohan "Janandra "Janandramohan "Janand			Darbharga Raj School
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Govind Venkatesh Khankhoje Guha, Anathbandhu , Aswinikumar , Jananendramohan , Jogindranath , Lalmohan, I , Rajendrackandra , Tripuracharan Gunput Dullabram Pandit Gupta, Abinaschandra , Achyutananda , Achyutananda , Akshaykumar , Brajendranath , Digindranath , Digindranath , Krishnabihari , Krishnabihari , Kshetranath , Lalbihari , Matilal 18 F. C. Institution, Nagpur Far. C. Institution, Nagpur Farichur Zila School Brajamohan Institution, Barisal Krishnagar Collegiate School Gity Collegiate School City Collegiate School Gity Collegiate School School Albert Collegiate School Gity Collegiate School City Collegiate School Rangpur Zila School Metropolitan Institution, Sham-		•	
khoje Guha, Anathbandhu , Aswinikumar , Jananendramohan , Jogindranath , Lalmohan, I , Rajendrackandra , Tripuracharan Gunput Dullabram Pandit Gupta, Abinaschandra , Achyutananda , Akhaykumar , Brajendranath , Brajendranath , Brajendranath , Brajendranath , Brajendranath , Kishnabihari , Kishetranath , Lalbihari , Matilal 18 F. C. Institution, Nagpur Jaca Pogose School Faridpur Zila School Faridpur Zila School Albert Collegiate School Frivate Student Commillah Zila School Private Student Kandi School Rajagram A. S. School Rajagram A. S. School Albert Collegiate School Krishnagar Collegiate School Brajamohan Institution, Barisal Albert Collegiate School Brajamohan Institution, Barisal Albert Collegiate School Rajagram A. S. School Rajagram A. S. School Rajagram A. S. School Albert Collegiate School Rishnagar Collegiate School Brajamohan Institution, Barisal Albert Collegiate School Rajagram A. S. School		., J	ong
Guha, Anathbandhu ,, Aswinikumar ,, Jamandramohan ,, Jogindranath ,, Lalmohan, I ,, Rajendrackandra ,, Tripuracharan Gunput Dullabram Pandit Gupta, Abinaschandra ,, Achyutananda ,, Akshaykumar ,, Brajendranath ,, Krishnabjhari ,, Kshetranath ,, Lalbihari ,, Matilal 13-7 Dacca Pogose School Farique Pogose School Farique Pogose School Farique Pogose School Albert Collegiate School Brajamohan Institution, Barisal Albert Collegiate School Brajamohan Institution, Barisal Albert Collegiate School Brajamohan Institution, Barisal Albert Collegiate School Branch Rangpur Zila School Metropolitan Institution, Sham-		18	F. C. Institution, Nagpur
, Aswinikumar			
, Janendramohan , Jogindranath , Lalmohan, I , Rajendrackandra , Tripuracharan , Tripuracharan , Tripuracharan , Tripuracharan Gunput Dullabram Pandit Gupta, Abinaschandra , Achyutananda , Achyutananda , Akshaykumar , Brajendranath , Digindranath , Digindranath , Kirshnabihari , Kirshnabihari , Kishetranath , Lalbihari , Matilal Jaca Jubilee School Brajamohan Institution, Barisal Lautajang H. C. E. School Commillah Zila School Private Student Commillah Zila School Private Student Commillah Zila School Albert Collegiate School Krishnagar Collegiate School Brajamohan Institution, Barisal Albert Collegiate School City Collegiate School Branch Rangpur Zila School Metropolitan Institution, Sham-	,, Aswinikumar		
Rajendrachandra Tripuracharan Gunput Dullabram Pandit Gupta, Abinaschandra Achyutananda Brajamohan İnstitution, Barisal Tiber Commillah Zila School Commillah Zila School Private Student Frivate Student Friv	,, Jnanendramohan		Dacca Jubilee School
Gunput Dullabram Pandit Gupta, Abinaschandra Achyutananda Brajendranath Brajendranath Brajendranath Krishnabihari Krishnabihari Kahapikamar Krishnabihari Kahapikamar Krishnabihari Kandi School Rajagram A. S. School Albert Collegiate School Krishnagar Collegiate School Brajamohan Institution, Barisal Albert Collegiate School Krishnadar Collegiate School Brajamohan Institution, Barisal Albert Collegiate School Krishnagar Collegiate School Krishnagar Collegiate School Krishnagar Collegiate School Rajagram A. S. School Albert Collegiate School Brajamohan Institution, Barisal Albert Collegiate School Ragpur Zila School Metropolitan Institution, Sham-		18	
Gunput Dullabram Pandit Gupta, Abinaschandra Achyutananda Ashaykumar Brajendranath Digindranath Hemantakumar Krishnabihari Kshetranath Lalbihari Matilal Commillah Zila School Private Student Kandi School Rajagram A. S. School Jamalpur H. C. E. School Jamalpur H. C. E. School Krishnagar Collegiate School Krishnagar Collegiate School City Collegiate School City Collegiate School Rangpur Zila School Rangpur Zila School Metropolitan Institution, Sham-		18-3	
Gunput Dullabram Pandit Gupta, Abinaschandra , Achyutananda , Akshaykumar , Brajendranath , Digindranath , Hemantakumar , Krishnabihari , Kshetranath , Lalbihari , Matilal 18-6 Private Student Kandi School , Rajagram A. S. School , Jamalpur H. C. E. School , Jamalpur H. C. E. School , Jamalpur H. C. E. School , Albert Collegiate School , Brajamohan Institution, Barisal , Albert Collegiate School , City Collegiate School , Branch , Rangpur Zila School , Metropolitan Institution, Sham-		•	
Gupta, Abinaschandra Achyutananda Akahaykumar Brajendranath Digindranath Hemantakumar Krishnabihari Kshetranath Kashetranath Matilal Labinari Matilal Kandi School Rajagram A. S. School Albert Collegiate School City Collegiate School Rangpur Zila School Rangpur Zila School Metropolitan Institution, Sham-			
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,, Akahaykumar , Brajendranath , Digindranath , Hemantakumar , Krishnabihari , Kshetranath , Lalbihari , Matilal Jamalpur H. C. E. School Albert Collegiate School , Krishnaban Institution, Barisal Albert Collegiate School City Collegiate School , Rangpur Zila School Metropolitan Institution, Sham-	- L	À	
Brajendranath Digindranath Hemantakumar Krishnabihari Kshetranath To Malbert Collegiate School Krishnagar Collegiate School Brajamohan Institution, Barisal Albert Collegiate School City Collegiate School School Branch Matilal Metropolitan Institution, Sham-			
,, Digindranath Hemantakumar ,, Krishnath Hemantakumar ,, Krishnath Hemantakumar ,, Krishnath Hemantakumar ,, Krishnath Hemantakumar ,, Krishnagar Collegiate School Brajamohan Institution, Barisal Albert Collegiate School City Collegiate School, S. Branch , Branch , Matilal 17-3 Rangpur Zilá School Metropolitan Institution, Sham-	Braigndranath	-2	
Hemantakumar 17 Brajamohan Institution, Barisal Albert Collegiate School Kshetranath 15 City Collegiate School, S. Branch Halbihari 17-3 Branch Rangpur Zilá School Metropolitan Institution, Sham-	Digindranath		
,, Krishnahihari ,, Kshetranath ,, Lalbihari ,, Matilal 14-2 Albert Collegiate School City Collegiate School, S. Branch Rangpur Zilá School Metropolitan Institution, Sham-	Hemantakumas		Braiamohan Institution, Barical
, Kshetranath 15 City Collegiate School, S. Branch , Lalbihari 17-3 Rangpur Zila School , Matilal 18 Metropolitan Institution, Sham-			
" Lalbihari 17-3 Rangpur Zila School" " Matilal 18 Metropolitan Institution, Sham-	L'chatronath	•	
" Lalbihari 17-3 Rangpur Zila School" " Matilal 18 Metropolitan Institution, Sham-			Branch
" Matilal 18 Metropolitan Institution, Sham-	" Lalbihari	17.3	
	Matilal	-0 -	
			pukar Branch

Gupta, Priyanath	15		. Commillah Zila School
,, Sasibhushan		3	
., Satischandra	16	···	** * * * * * * * * * * * * * * * * * *
Hajra, Manimohan	17		
Haldar Sitanath	18		
Harihar Frasad			
Hari Raghunath Rodhey	19-4		
Hari Sidashive Tankasale	17	•••	
Hodge, George Wilfred	_		F. C. Institution, Nagpur
Imanuddin Ahmad	15-4 18		
Jachak, Hemkanta Ji	18	•••	
	13	•••	Katak Mission English High
dunandan Sahai			School
Tadanandan Sinah	16.5		Patna Collegiate School
Jadunandan Singh	16	•••	Arrah Kayastha Jubilee Aca-
Timi Common management			demy
Jáná, Ganganarayan	19		Midnapur Town School
,, Hridaynath	16-6		Ghatal Municipal School
Sasibhushan	16-8		South Suburban School, Bho-
11 6 16	-0.4		wanipur
Janardan Gopal G.	18.6		Sagar High School
Jay Gobinda Sahay	18-8	•••	Darbhanga Raj School
Jay, Radhikamohan	16	•••	Dacca Ruplal Raghunath
			School
Johnstore, Florence	•••	•••	Private Student
Kabasi, Asutosh	18	•••	Dhankuria H. C. E. School
Kailash Bihari	15	•••	Hındu School
Kalita, Jasodakumar	16	•••	Murari Chand High School,
			Sylhet •
Kameswar Prasad	17-6		Purnia Zıla School
Kamla Kanta	184	•••	Ranchi Zıla School
Kanhaya Lal	14		Gaya Sahebganj School
Kanungo, Basudeb	16	•••	Katak Town H. E. School
Kanthappen, Seenitamby			*1
James	18-4	•••	Wesley College, Colombo
Kar, Mahananda	20-7	-	Silchar High School
Karmakar, Krishnachandra	15	• • •	Dacca Jubilee School
Kaurar, Bhupaticharan			Ripon Collegiate School, H.
•			Branch
Kawleshwari Prasad	15-6		Gaya Zila School
Kazimuddin Ahmed	19		Mekliganj Entrance School
Kenny, Maud Constance	-	•••	Private Student
Kesheo Ramchandra			
Guzalwar	17.7		City School, Nagpur
Khan, Phakirchandra			Bantra H. C. E. School
Kinder, Charles H.	18-1		Bishop Cotton School, Simla
	18.5		Private Student
Kishan Ram		,,,,	Tikari H. C. E. School
Krishna Gangadhar Haran-	-,	•••	and the second
dikar	16	'	City School, Ñagpur
Krishna Kesheva Ringay	16.3		Jabalpur Collegiate School
Kuar, Rajanikanta		•••	Malda Zila School
Kumar, Baradacharan	-0	•••	Bhastara School
Att. Nacleanannan	15.3		Jenkin's School, Cooch Behar
,, aymadranarayan	- 7 .5 '	_	James a pondori accou activi

Kundu, Haridas	17-5	Andul H. C. E. School
Harimohan	186	Bandspur H. E. School
,, Surendranath	15-6	Krishnagar Collegiate School
Kyaw Zan	19	Rangoon High School
Lachmi Narain	17	Darbhanga Raj School
Lahiri, Ayaskanta	15	New Indian School
,, Prankrishna	15	Rangpur•Zila School
,, Satischandra	13	Dhubri High School
" Surendranath, I	16	Kumarkhali Mathuranath H. C.
		E School
,, Taraknath	19	Serampur Union Institution Darbhanga Raj school City school, Nagpur
Lakshman Prasad	12	Darbhanga Raj School
Lak hman Rajaram Atre	- 15	City School, Nagpur
Lai Babu	16	Gaya Zila School
Lal Badshah	19	Edward's C. M School,
		Peshawar
Lewis, George Edwin	15 11	Lahore Boys' High School
Linga Rajeshwar Dawadna	186.	F. C. Institution, Nagpur
Lucas, T. E. R.	17-8	
Luddy, Abraham E.	18-10	
Lumsden, John Richard	17	
Madho Prasad.	16.5	Patna Collegiate School
Mafzilar Rahman	15	Chittagong H. E School
Mahanta, Harrigopal	15	Krishnagar A V. School Kendrapara II E. School
Mahanti, Chintamani	19	
,, Gangadhar	15	Balasore Zila School
,, Gaurcharan	16	Puri Z la School
,, Gaursyam	14	Ditto
Mahapatra, Tribikrama	21.7	Samyabadi Institution, Katak Garbita II. E. School
Maiti, Surendranath	17	Chatmohar Sambhunath H. C.
Maitra, Bipinchandra	14-3	E Sch of
, Hemchandra	18	Barisal Zala School
Manmathanath		Metropolitan Institution, Bala-
91 Manmamanani	19	khana branch
Kumudkrishna	16-11	Rajshahye Collegiate School
" Ioriadranath I	16-10	Ditto
Logindranath II	19	Ditto
Majed Baksh	163	Hughli Branch School
Majumdar Anandasankar	16	Tangail Bindubasini School
,, Annadaprasad	17	Garden Reach School
" Biswabijay	17	Balagarh H C. E School
Majumdar, Ganeschandra	18	Scrajganj Banwarilal H. C. E,
•		School •
,, Mahendrachandra	16	Metropolitan Institution
" Matilal	15-5	Sammilani Institution, Jessore
, Nagendranath	18	General Assembly's Institu-
		tion
,, Sakhicharan	14 •	Nawab's High School, Murshidabad
Malcolm, .Harion	•••	Rangoon Convent School
Mallik, Charuchandra	14.6	Sibpur H. C. E School
,, Kunjabihari	18	Durbhanga Raj School
22		•
		•

Mandal, Bhupati	17.6	Chandrakona Jirat School
Manik Nagorao Mankar	17-4	City School, Nagpur
Manna, Asutosh	19	F. C. Institution, Chinsurah
Marley, Ernest B.	166	
.,,		Day School
Masmon Ali*	19	011 1 771 1 0 1 1
Maulile Tomin Instrumen	16-1	
, Narayandas Rasbihari	17-11	Puthia H. E. School
, Rasbihari	14.6	Dacca Jubilee School
Maung Kya Bwa	17	Maulmein Government High School
Maung Pho Lha	17-5	Rangoon High School
Maune Po Win	17	
Mang Tun Aung	17-5	Maulmein Government High School
Mir Muhammad Nazim	16.6	Barisal Zila School
Misra, Bisweswar	14	Purulia Zila School
" Ramsaday	16	Ranch Zila School
,, Thakurprasad	15.6	Chybasa Zila School
Mitra, Akshaykumar	17	Dinhate H. E. School
,, Asutoshchandra	15-10-	Burdwan Raj Collegiate School
, Bhujendranath	15	Metropolitan Institution
, Hemnath	15-5	Jaynagar Institution.
Jnanendramohan	17-4	Dacca Collegiate School
,, Jogindrachandra	17-4	Nabadwip Hindu School
,, Krishnadhar	18	Bagirhat H. C. E. School
, Lalitmohan	174	Calcutta Aryan Institution
Lalitmohan	16-7	Burdwan Muntclpal School
,, Mathuranath	18-9	Bagirhat H. C. E. School
,, Prasannakum ar	21-6	Private Student
,, Premchand •	18	Metropolitan Institution,
•		Balakhana Branch
, Radhikaprasad	14	Sammilani Institution, Jessore
,, Sailendranath	14.2	Metropolitan Institution
,, Saitendranath	16.6	South Suburban School, Bho-
· · · · · · · · · · · · · · · · · · ·		wanipur
" Saratchandra	18-11	Patna Collegiate School Metropolitan Institution
Saratchandra	14	Jabalpur Collegiate School
Mohan Lal D.	17-3	Ripon Collegiate School
Mozahar Ali Muhammad Abdullah	.0	Mozufferpur Zila School
Muhammad Ahsanul Ilaq	15.6	Bhagalpur Zila School
Muhammad Ismil	13	Dacca Collegiate School
Muhammad Khirad Mund	18	Chuadanga Victoria • Jubilee
Bidinali attituta saana		H. E. School
Muhammad Sururul Haq	18	Kayastha Jubilee Academy
Muhammad Waris	16-9	Patna City School
Muhammad Yusuf	15-8	Calcutta Madrasa
Muhammad Zaki	18-5	Patna Collegiate School
Muhuri, Lalgopai	17.4	Bangabasi Collegiate School
Mujibuddin Ahmed	17-3	Nowgong High School
Zujibadia G		

35.11.			Pundana Dal G.H. C. A.
Mukno	padhyay, Anukul	15.4	
"	Asutosh	12-9	
* ,,	Atulkrishna	15-2	Midnapur Collegiate School
"	Bhagabati-		0)
	ranjan	14-1	Chapra Academy
,,	Bhushan-		
	chandra	15-2	
,,	Brajendra-	_	College
	chandra	18	Tala H. E. School
"	Charuchandra	17	Krishnagar A. V. School
,,	Chintaharan	18	Purulia Zila School
1)	Debendranath	164	Gobardanga H. E. Scienol
11	Durgacharan	17	Boinchi B. L. Institution
2)	Gaurhari	16	Ripon Collegiate School
11	Girindrame han	18-11	Nabadwip Hindu School
))	Gurutaran	18-3	Dacca Collegiate School
,,	Indranarayan•	16-1c	Burdwan Raj Coll. School
12	Jnanendranath	19	Hughli Collegiate School
23	Jyotindranath	15	T. K. Ghosh's Academy.
	• •	-	Bankipur
,,	Jy otischandra	17	F. C. Institution and Duff
		-	College
,,	Kalipada	16.4	Jamaipur II. C. E. School
"	Krishnachandra	15-6	Private Student
,,	Kshetranath	15	Hare School
"	Kshetranath	17.4	South Suburban School, Bho-
.,			wanipur
,,	Kunjabihari	16	New Indian School
,,	Kunjabihari	12.8	Khulna Zila- School
"	Lalitmohan	15	Sibpur H. C. E. School
"	Lalmohan	16	Janai Training School
"	Mihirlal	138	Oriental Seminary
"	Naridalal	15-6	General Assembly's Institution
,,	Nanigopal	16	Burdwan Raj Coll. School
"	Nanigopal	189	Free Church Institution and
,,	BF	,	Duff College
,,	Nanilal	15-10	Barisal Zıla School
"	Nasiram	17	Gosain Dürgapur H. E. School
,,	Nibaranchandra	15.4	Raj Chandra Collegiate School,
/1		-J + ···	Barsial
,,	Pasupati	16	Pakur H. E. School
11	Prabhaschandra	16	Metropolitan Institution
"	Prabodhchandra	20	Hitampur H E. School
	Prabodhchandra	15	Ravenshaw Collegiate School
,,	Pramathanath	16-5	Bagbazar Model School •
••	Pratapchandra		Bajrajogini H. E. School
,,	Rajendranath	17	Garden Reach School
"	Sachindrachandra	15	Balagarh H. C. E. School
"		164	Calcutta Training Academy
*1	Clause 1 1	13-4	Rajagram A. S. School
.,	0-41 1 1	5.8	Ditto
,,	a .		Darbar School, Nepal
,,	CP		Uttarpara Collegiate School
••		,	

Mukhopadhyay, Umeschan	dra 16 6	Maldah Zila School
, Upendranath	16	Pandra H C. E. School
Mukhoti, Rajkumar	15	Ruplal Raghunath School, Dacca
Mumtaz, Uddin Ahmed	18	Calcutta Madrasa
Munsi, Manmathamohan	16-2	Barahanagar Victoria School
Nabi Jan	15	Chapra Zila School
Nagamutoo Thamboo	18-1	St. John's College, Jafina
Nagchaudhri, Niradbihari	16	New Indian School
Nandi, Asutosh	15	Hare School
Dimmbihari	16 2	Parjana M. N. H. E. School
), Bipinoliari), Bipinoliari Ibankri-hna Pramathanath	16	New Indian School
Pramathanath	129	Uliberia H. E. School
Ra-bihari	17	Brajamohan Institution, Barisal
Sasibhushan	18	Sonamganj Jubilee High School
Naraish Prasada	16	T. K., Ghose's Academy,
Mataisii I lasaya	10	Bankipur
Narain Prasad K.	20 7	Jabalpur Collegiate School .
Niazudin Khan]	19	Ditto
Nicholas, Cecilia	***	St. Joseph's Convent, Maulmein
Nirmal	20-7	Ranchi Zila School
Niyogi, Anantalal	17	Bangabasi Collegiate School
Pain, Hariprasanna	17	Howrah Bible H. C. E. School
Pakrasi, Durgamohan	21-1	Metropolitan Institution
Jaminikumar	20 2	Ditto
Pal, Annadacharan	16	Lauhajang High School
, Atindranath	15.6	Bangabasi Collegiate School
,, Bidhubhushan	17.5	Ranaghat H. A. V. School
, Bankabihari	16	Senhati High School
. Haricharan	162	Chatra H. C. F. School
Jogindrakumar	18	Graduates' Institution
,, Pramathanath	16-8	Hare School
, Faratchandra	20	Bali Rivers Thompson School
Palit, Binodbihari	15	Metropolitan Institution
,, Krishnachandra	15	Ravenshaw Collegiate School
,, Jnanendranath	15	Metropolitan Institution
,, Rakhalchandra	17-6	Kuch Kuchia Wesleyan High School
Panda, Mohinimohan	16-4	Jaipur H. E. School
Panigrahi, Biswambhar	196	Bhadrak H. E. School
Pathak, Baradacharan	18	Narit H. E. School
P. Durgasankar	14-11	Sagar High School
Patnayav, Durgacharan	16.5	Katak Town H. E. School
,, Upendra	15.2	Puri Zıla School
Penhearow, Edgar Anderso	n155	Lahore Boys' High School
Pereira, William II. D.	19-2	Wesley College, Colombo
Philipiah, George	17-9	Ste John's College, Jaffna
Phookan, B. C.	17	Dhubri High School
Pindeswari Prasad .	16-6	Chapra Academy
Purkait, Basantakumar	17-10	Diamond Harbour H. E.
42		School

Raghunandan Lal	18.	Rewari School
Raghunath Kesheo Desh-		
pande	20-9 .	City School, Nagpur
Kaha, Bimalabala	•	Christ Church School
Rajendra Sahai		. Behar National Collegiate
•	-5 -	School
Rakshit, Bipinkrishna	17-4 .	Gaya Praining Institution
Rama Prasad		Behar National Collegiate
•	-	School
Ramballabh Sahai	16	
Rambriksha Lal	17-1	. Arrah Zila School
Rumchandra Amarut Kuth	c 16-4	
		Nagpur
Ramchandra Anand Rao		a: a: 1 x
Deshpandey	17-3	
Ram Khalawan Singha	19	
Danna Walles Water alle	- • 6	School Names
Ramrao Madhao Watnodka		City School, Nagpur
Ramrao Rajaram Chincholi		Rainur High School
kar Pawlinga Nallie Harris	17-3	
Rawlings, Nellie Harris	17-6	77 1 1 1
Ray, Amritananda , Atallahari	17-0	0. 0.11
Damaskanan	15.8	
, Baranasi	17	77 1 4 1
, Bhupendranath	16.2	Ranchi Zila School
,, Bidhubhushan	18	
,, Birajanath .	16	
. Brajendranath	16	T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
, Debendranath	15	New Indian School
" Debendranath	18	Garden Reach School
. Dineschandra	14	Dacca Collegiate School
,, Girindranath	15-1	Dumka Zila School
" Gopalkrishna	14	Dacca Jubilee School
Gopiprasanna	14.8	Rampurhat H E. School
,, Hiralal	13-2	Albert Collegiate School
., Jogeschandra	16-5	Dhubri High School
,, Jogindrakisor	I4	Mymensingh Zila School
,, Jyotilal .	155	Krishnagar Collegiate School Purulia Zila School
"Kartikprasanna "Kuladaprasad	15	Berhampur Collegiate School
Lalitanihan	19	Bhagalpur Zila School
Monoranian	17	Metropolitan Institution
	15-9	Rajshahye Collegiate School
,, Naravandas	15	Balagar H. C E. School
" *** ** * * *	14-3	Krishnagar Collegiate School
, Pasupati	14-6	Midnapur Collegiate School
Priyabala		Bethune Collegiate School
, Priyanath	174	Jara H. E. School
,, Purnachandra	17	Dacca Ruplal Raghunath
•		School
" Saratchandra	21	Shazadpur H. E. School
" Surendranath, No. 1	17	New Indian School
		•

Ray, Taraprasad	15	Private Student
,, Tarinisankar	15	Mymensingh Zila School
Raychaudhuri, Kasinath	18	Albert Collegiate School
" Satischandra		Halisahar H. C E. School
Rebeiro, Walter R.	18-8	St. Francis de Sale's School
Redmond, Joseph Henry	19 4	St. John's College S. P. G., Rangoon
Rez, Rampada	16	Burdwan New School
Ring, Gerald	168	St. Paul's School, Darjeeling
Robinson, Cecil Charles	15-10	Ditto
Rowlands, R. C. W.	12.5	Trinity College, Kandy
Rustninjee, Dosabhoy	21.8	Private Student
wistomji Maneckji	17	Canadian Mission College Indore
Sadasheo Atmaram Chatye	20	Private Student
Sadhu, Nalinbihari	17	Birbhum School
Sagdeo Purshotam Bal-	-,	
vantrao	17	City School, Nagpur
Saha, Muralidhar	15	Jagatballabhpur H. C. E.
Dana, maranana	-,	School
,, Nrityalal	17	Arkandi H. C. E School
, Satischandra	193	Metropolitan Institution, Syam-
,,	J J	pukur Branch
Sajiban Panday	22.6	Chapra Academy
Salt, Charles Bertram	16	Lahore Boys' High School
Sanyal, Girijanath	158	Parjana Mukundanath H. E School
, Hríshikes	15	Berhempur Collegiate School
[wotivehendre	18	Rajshahye Collegiate School
Surandranath	17.6	Ditto
Sureschandra"	17.3	Kumarkhali Mathuranath II.
•		E. School
San, Yun	18.9	Rangoon High School
Sarkar, Annadaprasad	16	Perozepur H. E. School
,, Atulbihari	16 2	Hughli Collegiate School
,, Goshthabihari	18	Private Student
,, Guruprasanna	16.7	Jangipur H. E. School
,, Jadabchandra	16-8	Faridpur Zila School
,, Jadunath	17	Jenkin's School, Cooch Behar
,, Jogindranath	19.4	General Assembly's Institution
" Jyotindranath	16	Chandrakona Jirat H. E. School
,, Lalitkumar	16	Monghyr Zila School
" - Lalitmohan	16	L. M. S. Institution, Bho-
· · ·		wanipur
,, Ramaprasad		Burdwan New School
" Saratchandra	17	Pandra H. C. E. School
" Parinicharan	17 3	Rajshahye Collegiate School
Sarma, Nandakiso prasad	16.6	Tejnarain Jubilee Collegiate
,, · Radhanath	17-6	School, Bhagalpur Habiganj High School

[·] Passed in Drawing.

Sarma, Sarbananda	15.5	Barpeta High School
Scheppelmann, Mary		Rangoon Convent School
Sen, Abinaschandra	16	Serampur Union Institution
,, Anadinath	16	Senhati High School
,, Anathbandhu	1543	Rangpur Zila School
,, Birendranath	16	Senhati High School
,, Chandicharan	14	Jehanabad H C. E. School
,, Chandrabhushan	17-2	Hitampur H. C. E. School
" Durgaprasanna	2 0	Silchar High School
,, Harendranath	17	Bangabasi Collegiate School
,, Hemchandra	13-4	Dacca Collegiate School
,, Jagadischandta	17-1	Nawab's High Scho ! Mur- shidabad
,, Janakinath	15	T. K. Ghose's Academy, Banki-
,, Kailaschandra	15	Ravenshaw Collegiate School
"Kaminikumud	164	hittagong Collegiate School
,, Kasibhushan	17	Hindu School
,, Kesabchandra	15-6	rangabasi Collegiate School
,, Krishnanath	19.5	Krishnagar Collegiate School
,, Kshirodchandra	189	rivate Student
,, Kunjabihari	158	City Collegiate School
,, Lalitmohan	14-3	Rungpur Zila School
,, Lalitufohan	142	Dacca Collegiate School
,, Niradchandra	14	Ditto
"Nirupamachandra	16	Faridpur Zila School
,, Pramathanath	17 .	Ranchi Zila School
,, Prasannakumar •	182	Private Student
" Rajmohan	17.5	Dacca Collegiate School
, Sambhunath	15 ,	Metropolitan Institution
,, Satischandra	19	Sylhet Government High School
,, Satyendranath	18	Dacca Pogose School
,, Syamacharan	153	Municipal High School, Chitta-
,, Trailokyamohan	146	Dinajpur Zila School
,, Upendranath	16	Rajchandra Collegiate School.
-		Barisal
Sengupta, Aghornath	18-11	Santosh Jahnavi School
,, Bankimbihari	15	Rajchandra Collegiate School, Barisal
,, Dwarkanath	15.3 ,	Dacca Jubilee School
,, Harendralal	16-11	T. K. Ghose's Academy Bankipur
. Kisorimohan	15-5	Dacca Collegiate School
Lalitmohan	20	Rangpur Zila School
Mahandranath	13.8	Kalia H. E. School
Driveneth	15 ,	Dacca Ruplal Raghunath School
C	13	Kalia H. E. School
TIm Backandee	16	Madaripur H. E. School
Set. Nagendranath	16 ,.	Hare School
) Purnachandra	17	Metropolitan Institution, Bata-
Curren describ		bazar Branch
9, Surendragatu	16.2 ,	St. Mary's Instn., Chandernagar

Shaha Muhammad Nawa	i	
Muhammad	16-2	. Raipur High School
Shaikh Ahmad Ali	16-6	
Shyama Charan	15	
Sil, Anantanarayan	198	! Hughli Collegiate School
Singh, Jadunath	15.6	
	•	nary
Sinha, Harimohan	16-6	. Bangabasi Collegiate School
,, Jnanendranath	16	
" Kshirodkumar	18	
" Nagendranath	17	
Sral Prasad	14	
Fral Prasad	18-9	
Sita Nandan	14	
Sita Persad	15-4	
Sita Ram	17	Chapra Academy
Sivanandan Pande	16	
Smith, John Graves	16-9	Landour
Som, Atasichandra	16-2	
,, Piyarimohan	16-8	Hughli Branch School
,, Raimohan .	19	Rajkumar Jubilee High School, Noakhali
,, Ramchandra	14-9	Rampurhat H. E. School
,, Satischandra	17-4	Bishenpur H. E. School
Sripati Balaram Misra	17-8	Morris H. School, Sambalpur
Sulaiman Muhammad	15-6	St. Xavier's College
Sunder Sing	18-10	Lahore Aitchison College
Sur Napharchandra	15	Simla Bengal Academy
,, Saratchandra	14-7	Metropolitan Institution
Sutradhar, Kalicharan	18-4	Dacca Jubilee School
Swann, Albert Edward	15-1	Calcutta Free School
Byamdeni Lal	17-5	Arrah Zila School
Syed Abdus Shakoor	19-6	Patna City School
Syed Muhammad Ali Shah	14-5	Jabalpur Collegiate School
Syed Muhammad Ishaq	15-4	Gya Zila School Calcutta Madrasa
Syed Muhammad Shere	14-6	Bhagalpur Zila School
Syed Riyasat Ali	15	Rajshahye Collegiate School
Talapatra, Jogeschandra Taldi, Ramanath	17-4	Balasore Zila School
Tawabur Rahim Ahamed	_ :	Calcutta Madrasa
Tiwari Chandranath	14	Pakur II. E. School
The Gyaw	19	Rangoon High School
Tiwari, Hezari Isal	17-3	Sagar High School .
Tiwari Sukh Deo	16	Nagpur High School
Tulloch, Charles	15-9	Bishop Cotton School, Simla
U. Rai Rhajur	19	Shillong Mission High School
Varma Sarada Prasad	18	Mozufferpur Mukerjee's Semi-
٠		• nary
Venkatarao Govind K.	23-8	F. C. Institution, Nagpur
Vertannes, Carr Araton	16-1	St. Paul's School, Darjeeling
Vishnu Krishnaji Vaidya	19-3	Teacher
Vishwanath Sakharam Joshi		City School, Nagpur

VonLintzgy, Herbert	14-11	St. Joseph's Boarding and Day School, Calcutta
Waman Balwant Dinganka	r17	Canadian Mission College, Indore
Watkins, George	16-6	St. Paul's High School, Rangoon
Wazid Ali	16	Ripon Collegiate School
Werapermall, A. A. M.	15	Trinity College, Kandy
Wight, Cyril R.	17-7	La Martinière College
Wright, Arthur Underwood	l*17-11	Phillander Smith Institute,
Xavier, George	18	Rangeon High School
Yakub Beg	15-10	Central Model School, Laure .

_. 1892.

FIRST DIVISION.

In Alphabetical order.

Abdul Alim Milhammad	17	Dacca Madrasa
Abdul Ghafur.	16	Dalton Institution, Darbhanga
Abdul Haq	16-6	Patna Collegiate School
Adhikari, Jogeschandra	15	Puthia II, E. School
,, Saratchandra	16-5	Tamluk Hamilton School
Ali Akbar	15-4	Commillah Zıla School
Anthony, Richard William	17.6	Mussoorie School
Apcar, Thomas S.	164	St. Navier's College
Appucutty, K.	18 i	Jaffaa College
Aung Illa	16.8	Rangoon Collegiate School
Azimuddin Ahmad	19	City Collegiate School,
•	•	Mymensingh Branch
Babu Mahadeo Prasad	15.7 -	Patna Collegiate School
Bagchi, Dwijendranath	148	Metropolitan Institution
Jagadiswar	16-10	Rajshahye Collegiate School
, Mahendranath	15.6	New Indian School
Baidyanath Sahay Sinha	16	Arrah Zila School
Bajpai, Nilmani .	16	Garbita H E. School
Balkrishna Sheoram	17-6	Raipur High School
Bandyopadhyay, Abhay-	•	
charan	16-7	Hindu School
,, Amulya-lhan	15	Uttarpara Collegiate School
,, Bholanath	15	Berhampur Collegiate School
,, Bhushanchandra	16.9	Barisa H. C. E. School
,, Debendranath	15	L M. S. Instn, Bhowanipur
,, Dwijapada	14	Banwaribad H. E. School
,, Girijanath	15-1	Barahanagar Victoria School
,, Harijiban	14 '	Bangabasi Collegiate School
,, Jagathandhu	15.6	Munshiganj H. C. E. School
" Jyotindranath	15	Hughli Collegiate School
	-	

Passed in Drawing.

					T
Bandy	opac	lhyay, Kalikamal			Jalpaiguri Zila School
"		Kalikanta	14.7	•••	Noakhali Zila School
"		Kalikes	16 3	•••	Albert Collegiate School
,,		. Nibaranchandra			Barısal Zila School
1)	•	Panchanan	14-3	•••	Birbhum Govt. School
,,		Sachindranath		***	Hare School
,,	•	Shashthicharan	17-8	•••	South Suburban School
,,		B atiskum ar	16-11		Aryya Mission Institution
,,	•	Satyabrata	14.4	•••	Konnagar II. E. School
3)		S urendralal	17-4	•••	Jaynagar Institution
37.	•	Surendranath	16		F. C. Institution, Chinsura
		8urendranath	15	•••	Burdwan Raj Collegiate School
Basak,	\mathbf{R} aj	endrakumar	13	• • •	Ruplal Raghunath School,
	-				Dacca
**		ab h ul al	14.5		General Assembly's Institution
Basu,	\mathbf{Bin}	dbihari	14-3		Konnagar H. E. School
,,	Cha	ruchandra	15	•••	Ranchi Zila School
,,	Gar	neschand ra	17		Faridpur Zila School
,,	Gau	ırktishna	14.8		St. Mary's Institution, Chan-
•			•		dernagar
1)	Goi	oalchandra	15.8		Uttarpara Collegiate School
,,		eschandra	15		L. M. S. Institution, Bho-
,,	•		•		wanipur •
"	Gos	hthabihari	15.6		T. K. Ghosh's Academy,
"			- ,	•••	Bankipur
	Ha	ripad a	15-1	0	Bankura Zila School
11		mchandra	15.7		Netrokona Dutt H. E. School
"	_	tirmay	16.4		Bhastara School
••		abchandra			Jaynagar Institution
		shnadhan	20-1		L. M. S. School, Khagra
•"		bihari .	16	• • • • •	Brajamohan Institution,
"		D.11141 •	••	•••	Barisal
•	Prai	nathanath	14		Shillong Govt. High School
19		anath	15.1		Barahanagar Victoria School
>9		schandra	17		Raja Suryya Kumar's Institu-
.,	Dati	SCHAHUTA	-/	•••	tion, Rajbari
	C.,,	endranat h	τ6		Albert Collegiate School
Polleir				•••	Tribert Conteglate School
		Edwird James	17.5		Private Student (Nai P. 2.)
	lfred		17-5 16		Graduates' Institution
		Surendrakumar	16	•••	
		atischandra		•••	Calcutta Aryan Institution
Bhagabati Charan 16-4					Chapra Zila School
Bhar, Narendranath 15-2 Bhattacharyya, Bhabasankar15-2					General Assembly's Institution
					Ravenshaw Collegiate School
e ',,		Bijaykumar	14	•••	Hare School
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_	Brajendranath	14	•••	T. K. Ghoshe's Academy,
	•	** 1			Bankipur Dan Jalilas Cabasi
11		Harendrachandra	17	••••	Dacca Jubilee School
91		Harimohan		•	D 177 G 7 G 1 -1
_		tapaswi	18	•••	Boral H. C. E. School
,;	•	Harisankar	17	•••	Dasghara H. E. School

^{*} Passed in Drawing.

Bhatta	charyya, Jyotindrana	Krishnagar Collegiate School					
"	J yotischandra	15-8	Kumarkhali Mathura Nath H E. School				
,1	Kamaleschandra	15.6	Nabadwip Hindu School				
"	Krishnagopal	15	Berhampur Hindu Academy				
"	Kumarischandra		Nawab's High School, Mur-				
,,			shidabad				
••	Ramchandra	18	Naral Vic. Collegiate School				
"	Saratchandra	14-3	Kisorganj H. C. E. School				
11	Satischandra	20	Pabna Zila School				
"	Satischandra	17	Jenkins' School, Cooch Behar				
"	Taraninath	18.6	Daulatpur H. E. School				
19	Upendranath	15.8	Payaragacha Ripon H. C. L. School				
Bishan,	Datta	15-3	Jabalpur Collegiate School				
	Chandrabhushan	17-2	Faridpur Zila School				
,, '	Jadunath	16	Abaipur Ramsundar Instn.				
"	Nagendranath	•17	Magura II. E. School				
11	Raicharan	17	Brajamohan Instn. Barisal				
19	Surendranath	13-6	Krishnagar Collegiate School				
"	8yamacharan	18	City Collegiate School, Sobha- bazar Branch				
Brahma	chari, Biginbihari	15	kesab Academy				
	dhyan Lal	16	Arrah Zila School				
	, Caroline Jane	•••	La Martinière for Girls				
Burton,	B. H.	15-3	St. Paul's School, Darjeeling				
	arti. Bamanchandr		Faridpur Zila School				
	Banamali	16-10	Barisal Zila School				
33 23	Bimalachatan	15.9	Dacca Collegiate School				
,,	Bipinchandra	16.7	Commillah Zıla • School				
"	Hemchandra	16	Hindu School				
,,	Inanindu	14	Dacca Collegiate School				
••	Kaliprasanna	16	Metropolitan Institution,				
•	•		Syampukur Branch				
,,	Narendranath	rs-6	Madaripur H. E. School				
"	Rajendrachandra	14.7	Birbhum Govt. School				
11	Saratchandra		Metropolitan Institution				
19	Satischandra	15-3	Oriental Seminary				
,,	Satyansunath		City Collegiate School				
	Aswinikumar		Barisal Zila School				
Chandra	. Rajendranat h		L. M. School, Midnapur				
Chatterje	e, Nina		Private Student (Lah. P. 5)				
Chattopadhyay, Akshaykumar							
-			Khulna Zila School				
13	Atulchandra	14-6]	Jaynagar Institution				
11	Bhupati	14.4	Banwaribad H. E. School •				
**	Bhutnath		Aryya Mission Institution				
,,			Jttarpara Collegiate School				
**			City Collegiate School				
"			Dacca Jubilee School				
1)			angipur H. E. School				
,,		_	aharu H. E. School				
<u>, , , , , , , , , , , , , , , , , , , </u>	Nalinimohan	17·4 E	Sangabasi Collegiate School				

Chattopadhyay, Satischandi	na 16	F. C. of Scotland's Institution
		and Duff College
" Sudhirchandra	17-3	Bogra Zila School
Chaudhuri, Bhupati	17	Bongong H. E. School
., Hariprasanna	15-2	Birbhum Govt. School
, Jogindrachandra	17	Chittagong Municipal School
, Kumudinikanta	186	Narayangani H. E. School
Nandagopal	17	Chatra H. C. E. School
" Narendranarayan	14.7	Pabna Zila School
Taraprasanna	16	Kagram H. E. School
Cox. Walter Hulbert	16-11	Philandar Smith Institute,
Com, 1, 11, 11, 11, 11, 11, 11, 11, 11, 11		Mussoorie
Das, Adharchandra	15.9	Brahmanbaria Annada H, E.
2009, 1241.41201.111.11		School
Akshayachandra	12.5	Bajrajogini H. E. School
Acutorh	162	City Collegiate School
" A austaub	16.5	Oriental Seminary
Bechulal	17	Kesab Academy
Bininghandra	19.4	Barisal Zila School
Davanidhi	17 6	Kendrapara II, E. School
(). hthabibari	15.4	Hughli Collegiate School
Tierenwagenna	17	Brajamohan Instn, Barisal
Haridae	17-2	Serampur Union Institution
Linidag	17.10	Uttarpara Col'egiste School
Lalbihari	14-1	Dacca Collegiate School
Mahandrakumar	16	Dacca Jubilee School
,, Mahendrakumar	.6	Sylhet Govt. High School
,, Mathuranath	16-10	Hindu School
,, Rajendranath	15.5	Chittagong Collegiate School
,, Saradaprasanna	157	Barisal Zila School
, Saratchandra	17	Calcutta Institution
Dasdas, Gopalchandra	14.8 .	Barisal Zila School
Dasgupta, Durgaprasanna	•	Kalia H. E. School
Jitendrakumar	206	Midnapur Collegiate School
Datta, Adharnath	136	Hare School
,, Atulchandra	14.2	Burdwan Raj Collegiate School
., Kedarnath	- /	Pabna Zila School
, Kshitischandra		Sylhet Govt. HighSchool
,, Nikunjabihari		L. M. S School, Khagra
,, Panchanan	17-9 16-6	Metropolitan Institution, Bow-
,, Santasil	10=0	bazar Branch
Samtahan (Ira	16	Hare School
" Saratchandra Dattatraya Mahadeo God-		Title School
		Indore English Madrasa
Davids n Evelyn A M.	15-10	Private Student (Col. P. I.)
Davids m, Evelyn A. M.	17	Hughli Collegiate School
De, Ekkari" Gopalchandra	14	General Assembly's Institution
Harisash	14-10	St. Xavier's College
Y - 11. 11 1	166	Hindu School -
Deb, Manmathakrishna	16 10	Metropolitan Institution,
L'uj manuananishia		Syampukur Branch
•		· · · · · · · · · · · · · · · · · · ·

[·] Passed in drawing.

Dev, Vinayak Sitaram Dhar, Hariram	16-8	City School, Nagpur Dacca Pogose School Barh Bayley Aided H. E.
Duli Chand	17	School
Edwards, Ella		Diocesan Girls' Sthool, Naini Tal
,, Navaratnam	16-10	Trinity College, Kandy
Feilmann, Edith		Diocesan Girls' School, Naini Tal
Gangopadhyay, Annada-		
prasada	17-3	Dacca Jubilee School
,, Chunilal	15	Bhagalpur Zila School
,, Harendralal	169	Sylhet Govt. High School
" Haricharan	15	Sibpur II. C. E. School
, Kalibandhu	15-0	Dacca Jubilee School
Ghosh, Amarendranath	15-1	City Collegiate School •
,, Banamali	19-11	Faridpur Zıla School
,, Dulalhari	14	Hazaribagh Zila School
,, Harilal	15.2	Kandi School
" Harinath	17	Baharu H. E. School
" Jyotischandra	16.3	'hatra II. C. E. School Noakhali Zila School
,, Kalukumar	16-1	
,, Kalinath	16	Jessore Zila School
,, Kunjalal	13-6	Krishnagar Collegiate School Dumka Zıla School
,, Manniathanath	15.3	Hare School
,, Mohitchandra	15 3	F. C. of Scotland's Institution
,, Natabihari	168	and Duft College
, Prabhatianjan	14.5	City Collegiate School
,, Pramathanath	146	Krishnagar Collegiate School
,, Priyanath	18-10	Brajamohan Institution Barisal
, Sanatkumar	16-5	Dacca Collegiate School
,, Surendranath	16-9	South Suburban School •
,, Upendranath	15	Jhenidah H. E. School
Ghoshal, Saratchandra	15-8	New Indian School
Girja Sankar	15	Jabalpur Collegiate School
Gomes, Joseph Francis	17	St. Peter's College, Agia
Goswami, Bijaykrishna	17.4	Metropolitan Institution
" Nalinikanta	16	Dighapatia H. E School
Govind Chimnajee	15-8	Jabalpur Collegiate School
Greening, Ada Mary		Loretto House, Calcutta
Guha, Hemchandra	16-6	Noakhali Zila School
" Jayantakumar	16-2	Brajamohan Institution, Barisal
,, Srischandra	14.7	Noakhali Zila Sehool
", Surendramohan	16	South Suburban School
Gupta, Abinaschandra	164	Ruplal Raghunath School, Dacca
,, Chittaharan	164	Barisal Zila School
,, Rameschandra	14.4	Jamalpur Donough School
" Satischandra	18,	Nabadwip Hindu School
,, Siddheswar	12	T. K. Ghosh's Academy, Bankipur
Upendrachandra	12	Ruplal Raghurath School, Dacca
Hajra, Manasaram	16-6	Purulia Zila School
•		
23		•

Haldar, Umeschandra	15-5	. 44	Purjana Makundanath H. C. E. School
Hamilton, George	16		St. Joseph's Boarding School
Hari Ganpatrao Gharpurey		•••	City School, Nagpur
Hor, Prasannakumar	17	•••	Jenkin's School, Cooch Behar
Horobaudhuri Syamosankar			Kalia H. E. School
Horchaudhuri, Syamasankar	14	•••	
Howe, Elsie	. 0	•••	Lady Dufferin's C. G. School, Lahore
Hypher, Andrew Ignatius	18-4		St. Xavier's College
Jadu Prasad	12-3	•••	Behar H. C. E. School
Jay Dayal Singh	18	• • •	Delhi M. B. High School
John, Bottie		•••	Loretto Convent, Darjeeling
Jones, Eustace P.	15-3	• • •	St. Paul's School, Darjeeling
Kamala Prasad	14.6		Motihari Zila School
Kanagarayar, K. T.	17.3		Jaffna College
Kasinath Vishwanath Wara-			,
nasiwar	_		City School, Nagpur
Konar, Asutosh			Scrampur Union Institution.
	-	• • •	New Indian School
Kundu, Mukundalal	•		
,, Upendralal	14-2	•••	Metropolitan Institution, Bala-
*			khana Branch
Lahiri, Ranajitchandra	16-4		Pabna Zila School
,, Sarbaranjan	15		Abaipur Ramsundar Institution
Latfur Rahman	13-6	•••	Kusthia H. E. School
Mahapatra, Srikrishna	18-4	•••	General Assembly's Institution
Maiti, Manilal	17-7		Serampur Union Institution
Maitra, Kisorimohan	17-3	•••	Rajshahye Collegiate School
,, Sasikamal	_	•••	Hare School
Curandramahan	15-7		Berhampur Collegiate School
Majumdar, Akshaykumar	14-5		Dacca Collegiate School
Rhubanchandra	20		Hutwa Eden School
Dijawachinda	16.6		Pubna Zila School
			Chatmohar S. N. School
, Hemchandra		•••	
,, Jadunath	15.6		L. M. S. Instn., Bhowanipur
,, Jnanadacharan	14		Northbrook School, Darbhanga
,, Kaminikumar	16.11		Habiganj High School
,, Piyarimohan	16	•••	Chandpur Hasan Ali Jubilee School
,, Ramlal	17	•••	Magura H. E. School
,, Saratchandra	13	•••	Midnapur Collegiate School
Sureschandra	19	•••	Mukerjee's Semy. Muzafferpur
Mallik, Bipinchandra	14-5		Metropolitan Institution, Bow- bazar Branch
Harendrachandra	13-6		Katwa H. E. School
" Sucilmadhah	13-11		South Suburban School
	_		Loretto Convent, Darjeeling
Manuel, Agnes	. •••	•••	Ditto
Marsden, Mabel	18	•••	Lahore Central Model School
Mathia Dass Peshawari		••	
Maung Gyi	16.8		Rangoon Collegiate School
Maung Thein Maung	16-7	-	Maulmein Government High and Normal School
Misra, Indranarayan	14.5		Ravenshaw Collegiate School
Mitra, Akshaykumar	16		Hare School

Mitra, Anukulchandra	14.6	. Baghbazar Model School
,, Binaykrishna	17-8	Arbalia J. V. School
, Charuchandra	15-2	Faridpur Zila School
,, Gopalchandra	16	Calcutta Aryan Institution
., Munindrakumar	14-7	
,, Nalinchandra	15-8	
, Ramanimohan	15	70 1 6/11 0 1 1
,, Satischandra	15-1	Khulna Zila School
. Surendranath	14	Calcutta Arayan Institution
Moreshwar Narayan Patva		Outouttauyun IIII
dhan		City School, Nagpur
Moses, Owen	15 15·2	
D 1.	-	The state of the s
Muhammad Ghous Khan		Jabalpur Collegiate School
Muhammad Maslah Uddin	13.8	
Muhammad Nurul Huda		Arrah Zila School
	17	Patna Collegiate School
Mukhopadhyay, Abinascha		Daulatpur H. E. School
,, Adityanath	16	
,, Apurbachandra	14	
,, Asutosh	14-1	
,, Aswinikumar	14-4 .	Rajchandra Collegiate School
,, Atulchandra	15	Barasat Government School
,, Baranasibasi	16	Rungpur Zila School
,, Bijaynath	14.4	Burdwan Raj Collegiate School
., Debatacharan	16-7	Bali Rivers Thompson School
, Debendranath	15.6	Hughli Collegiate School
,, Haripada	17	Badla H. E. School
. Jatindranath	14-I	Jalpaiguri Zila School
,, Jogeschandra	17	Birbhum Government School
, Kshitibhushan	14	T. K. Ghosh's Academy,
,		Bankipur
, Krishnachandra	15-2	
" Mahendranaraya		Kandi School •
" Manmohan	13-5	Dacaa Collegiate School
Nundalal	17	Santipur Municipal School
Dhanindranath		Metropolitan Institution,
,, I namndranatn	17	
Prabhatnath	T 4 - 17	Syampukur Branch Rungpur Zila Sahool
Pajandralal	14-7 14-6	Rungpur Zila School Bankura Zila School
Dachihani		
Saratahandra	14-4	Birbhum Government School
" Sanatahandra	14.7	Oriental Seminary
,, Saratchandra	14.2	South Suburban School
,, Satkari	15-1	Barrackpur Govt. School
,, Şrikanta	13	Burdwan Raj Collegiate School
,, Suryyakumar	17.6	Hindu School
Tarinikumar	16-5	Commillah Zila School
Murat, Singh	15.7	Jabalpur Collegiate School
Muttutamby, Seemampillai	17-11	St. Thomas' College, Colombo
Nag, Gangaprasanna	17.9	Barisal Zila School
,, Lalitmohan	15.3	Midnapur Collegiate School
Nandi, Anandachandra	14	Dacca Pogose School
,, Jadunath	18	Raja Suryyakumar's Institution
•		Rajbari

Nandi, Rajaninath	15	Bogra Zila School
Nasır Uddin Ahmad	161	Sylhet Govt. High School
Nath, Jadugopal	16-1	South Suburban School
Naujadik Lal	16	Sasseram H. C. E School
Nayak, Raghunath	18	Raniganj H. C. E. School
Nuruddin Ahmed	166	Nowgong High School
O'Connor, Roderic •	16.6	St. Joseph's College, Darjeeling
Oji Uddin	19 2	Sylhet National Institution
Otto, Bertram Charles		•
William	15-11	Doveton College
" Sophia Mary		Pratt Memorial School
Pal, Bragabaticharan	14-1	Barahanagar Victoria School
,, Jibeswar	15.6	Dacca Jubilee School
Jogeschandra	169	Jenkin's School, Cooch Behar
" *Piyarilal	15.3	Rungpur Zila School
, Purnachandra	14	Kushthia II, E. School
, Rajamkanta	18	Ditto
, Surendranath	16	Berhampur Collegiate School
Pandit Ganga Ram Kaul	14.7	Lahore Central Model School
Pandurang, Lakshman	14-7	Danoie Centar Model Belloof
Koltay	18	City School, Nagpur
Parsuram Sinha .		Arrah Zila School
Pathak, Bhudeb	17	Dinajpur Zila School
T 1	15.1	Asimosasi D. D. 97 T. II. 12
,, Jnanendranatn	18.5	Azimganj B. P. K. J. H. E.
Po Than		School
	17	Rangoon Collegiate School
Prabhu Narayan	16	Monghyr Zila School
Pryce, Kenneth Donald	17-4	Bishop Cotton School, Simla
Parkusan Nath Tilahham	15.7	Jabalpur Collegiate School
Reghuvans Nath' Tilakhana		Raipur High School
Raha, Saratkumar	14-11	Bankura Zila School
Rajendra Prasad	15.6	Patna Gollegiate School
Rakshit, Banamali	14-9	General Assembly's Institution
Ram Prasad	16-1	Patna Collegiate School
Ray, Adyanath	17	Birbhum Govt, School
., Amulyanath	168	Ravenshaw Collegiate School
" Binodbihari	14	Jamalpur H. C. E. School
" Chandrasekhar	15-1	St. Xavier's College
,, Gunindranath	14-6	Purulia Zıla School
,, Hemantakumar	17 1	St. Xavier's College
,, Jogeschandra	19	Rajshahye Collegiate School
,, Kasinath	153	Barasat Government School
,, Piyarimohan	15-8	Commillah Zila School
., Pramadaranjan	17.6	Metropolitan Institution
, Priyanath	15.2	Brajamohan Institution, Barisal
, Rajeschandra	17.3	Nabadwip Hindu School
,, Ramaprasad	15.7	Purulia Zila School
,, Sadanarda	14.6	Burdwan Raj Collegiate School
" Batischandra	14-7	Senhati High School
Raychaudhuri, Bhupendrana		Krishnagar Collegiate School
	17-9	New Indian School
,, Harimohan	-, ,	

[•] Passed in Drawing.

Raychaudhuri, Jagadischan	dra 18	-10	Cotton Institution
" Pratapchandra			D (0 (0))
, Samares	15	••	71 01 1
Rice, Herbert	15-1		Ct T 11 D 11 C1 1
Saha, Dinabandhu	15-6		37 11 11 11 11 13 13 13 13
,, Nandadulal	18-5		71 1 /211 (1 1 1
1) . 11 1 .	15	•••	O . 1 T 1 11 O 1 1
23 11	15.9		T ' '17 TO O 1 1
O	15-9		Daniel Calledia Calend
Sant Ram Oppadhiay	16-3		T) TT 1 m
Sanyal, Bijaykrishna			
	17	• • •	
	14.2	•••	Uttarpara Collegiate School
,, Saratchandra	15	•••	Hare School
Sarbadhikari, Saratprasad	τ5	•••	Hindu School
Sarkar, Asutosh	14	•••	Metropolitan Institution
,, Ekkari	17-3	•••	Sridhar Bansidhar School
,, Jaygobinda	17	•••	Rajshahye Collegiate School
" Jnanendranath	17	•••	F. C. of Scotland's Institution
			and Duff College
,, Kisorimohan	14 5		Rungpur Zila School
,, Krishnakumar	179		Brajamohan Institution, Barisal
,, Kunjabihari	18		Khararia High School
" Satischandra	16		Hughli Collegiate School
Sarkhel, Kartickehandra	198		Brajamohan Institution, Barisal
Sarma, Kailaschandra	19-2		Sylhet National Institution
Sasani, Trailokyanath	14.4		Midnapur Collegiate School
Sen, Akshaychandra	16.3	•••	Dacca Jubilee School
,, Amulyachandra	16-11		St Xavier's College
Basantakumar	16		Ditto
	17	•••	Biajamohan Institution, Barisal
, Chandrabhushan	18		Ditto
			Rungpur Zila School
Hamahandra			Feni II. E School
· ·		•••• •••	Debrugath High School .
Kaminikanta			Khulna Zila School
Vamentana			Faridpur Zıla School
		•••	Senhati High School
Decreumalinemen	15.4	•••	
" 6 1 1	14	•••	Dacia Pogose School
" a		•••	City Collegiate School
		•••	Midnapur Collegiate School
		•••	Munshigani H. C. E. School
II man duran at he			Brajamohan Institution, Barisal
		•••	Rajchandra Collegiate School
Sengupta, Basantakumar		•••	Kalia H. E. School
" Jogeschandra		•••	Dacca Jubilee School
,, Jogeschandra			Hughli Collegiate School
,, Kalimohan		•••	Rarisal Zila School
" Kamakhyacharan	14	•••	Dacca Pogose School
,, Kedainath	17	• •••	Khararia High School
,, Sasidas	15 .		Dacca Jubilee School
,, Sukumar	13 .		Kalna Maharaja's School
,• Umapada	13-10.		Birbhum Govt. School
	14.6	_ (Gaya Zila School

Sil, Sibchandra Sinha, Amarnath , Debapatinarayan , Kaliprasanna , Nareschandra , Surendranath Sittamaplam, S. Sivadip Narayan Smith, Ralph Stanley S, Muhammad Afzal Swayamber Das Syam, Bamacharan Syamnandan Prasad Syed Abdul Ghafur Tarafdar, Sisirkumar Thakur Saran Tiwari, Hirananda Wall, Charles Henry Vander Vishnao Ramchandra P. Wadsworth, Harry Howe Wetherill, Henry Buswell William, Elinor Woodhull, J. S. Young, William	12-11 16 15-11 14-8 17-3 14 20 14 18 17 16 17 16 17 16 17 18 17 18 17 18 17 18 17 18 17 18 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19	Hughli Collegiate School Hindu School T. K. Ghosh's Acady., Bankipur Tamluk Hamilton School Dinajpur Zila School Jaynagar Institution Jafina College Arrah Zila School Philander Smith Institute, Mussoorie Gaya Sahebganj School Patna Collegiate School Sylhet Govt. High School Mukerjee's Semy., Mozufferpur Gaya Sahebganj School C. M. Boys' Boarding School C. M. Boys' Boarding School Kandy Boys' High School Arrah Zila School Jabalpur Collegiate School St Paul's School, Darjeeling La Martinière College Diocesan Girls' School, Naini Tal Jafina College St. Joseph's Boarding School
		St. Joseph's Boarding School City Collegiate School

SECOND DIVISION.

In alphabetical order.

Abayasekara, James Samuel	16-7	Richmond College, Galle
Abdul Ghafur		Chapra Zila School
Abdul Aziz	15-3	Calcutta Madrasa
Abdul Hamid	18-4	Chittagong Collegiate School
Abdul Hamid		Darbhanga Raj School
Abdul Jabar Mullah		Beldanga H. É, School
Abdul Majid Khan H.	18-6	
Abeyeratne, Punehi Banda	18-10	Trinity College, Kandy
Abu Ahmad Abdul Basit	18	Dacca Madrasa
Adhikari, Saratchandra	15-4	Parjana Makundanath H. C. E.
•	•	School
,, Umeschandra	16	Puthia H. E. School
Adhya Babulal	17	Midnapur Town School
Adhya Babulal Goshthabihari	15	Hughli Collegiate School
Aditya, Kartikchandra	14-11	New Indian School
Agacy, Herber	16-2	St. Joseph's Boarding School
Agarwala, Pannalal	16	Metropolitan Institution
Agha Jan .	17	
-	•	Peshawa-

Passed in Drawing.

Aich, Sris	schandra	20	Brajamohan Institution, Barisal
Ainuddin	Ahmad	15-6	Bogra Zila School
Alakh Ni	ranjan,	17	Mukerjee's Semy., Muzaffurpur
Ali Akba	7	14	Ditto
Ambalava	inan, Kandappar	16	St. Paul's High School, Rangoon
Amir Ch		16	Private Student (Lah. P. 6.)
Anant D	amodar, Niphadka	r 17-3	Indore English Madrasa
Andarawa	ewe James, Timoth	v17-10	Trinity College, Kandy
Anderson	Tessie		Pratt Memorial School
Arjun, Bl		15	Ravenshaw Collegiate School
	ri Prasad Sahai	19	Mukerjee's Semy., Mozufferpur
Aung Du		16-9	Rangoon Collegiate School
Ayodhya			
Babu Lal			Patna Collegiate School
Bag, Bih		14.9	Monghyr Zila School
		17	F C. Institution, Chinsurah
-	Herambanatıı	14-2	Parjana Makundanath H. C. E. School
		· 16	Dighapatiya H. E. School
Baikuntha	a Dasarathi Pujaha	ıri 17-7	Morris High School, Sambalpur
Baksi Up	endranath	16.5	Rajshahye Collegiate School
Balgovino		20.6	Teacher (Pat. T. 2)
Bal, Nap	harchandra	16	Howrah Municipal School
Balbhadr	a Bajpai	16-3	Schore Iligh School
Baldeo Sa	ahai .	16.4	Patna Collegiate School
Balkrishn	a, Bhagwant	15	Jabalpur Collegiate School
Bandyopa	dhyay, Abinascha	ndra 17	Noakhali Zila School
, .	Abinaschandra	15	Bagnan H. E. School
,,	Akinchan	18.3	Purulia Zila School
o o	Amulyachandra	16	Madaripur H. E. School
.,	Annadacharan	19-4	Banoripara Union Institution
19	Asutosh	16	Parjana Makundanath H. C. E.
''			School .
,,	Asutosh	16.4	Uttarpara Collegiate School .
"	Aswin!kumar	17	Dacca Jubilee School
"	Bhupatinath	16	L. M. S. Instn., Bhowanipur
21	Birchandra	14-1	Darca Collegiate School
,,	Chintaharan	13.3	Dacca Pogose School
11	Debendranath	15	Naihati Mahendra School
"	Dinabandhu	18-11	Faridpur Zila School
	Haraprasanna	18	General Assembly's Institution
**	Harendrachandra	20	Dacca Jubilee School
1)	Haridas		
,,	Harimohan	16.9	Hindu School
17	Hemchandra	17.6	Uttarpara Collegiate School
"		21	Mankar II. E. School
"	Kamakhyanath	16 '	Sanskrit Collegiate School
,,	Karunakanta	18.5	Brajamohan Instn., Barisal
,,	Krishnachandra	16.5	Utiarpara Collegiate School
,	Kshetranath	15	Rajagram A. S. School
,	Kshirodkumar	16-2	Ripon Coll School, K. Branch
17	Kunjabihary .	17-8	Baripur II. E. School
** •	Madhusudan	16	Parjana Makundanath H. C. E. School
,	Makhanlal	16.6	Nimta H. E. School

Bandyopadhyay, Nagendra	nath TE.T	City Collegiate School
Malinilanda		Arrah Zila School
Navandranath	19-3 15-6	Metropolitan Institution, Bala-
,, Natendranath	25 0	khana Branch
,, Nikunjabihari	14	Bali Rivers Thompson School
,, Nilmani	18	Ditto
Praphuliakumar	14-4	Muragacha II. E. School
Prasadkumar	16	Konnagar II E. School
Pulinchandra	17-11	Chanchal Siddeswari Instn
" Rajanibhushan	16	Kuchiakole Radha Institution
Ramchandra	18	New Indian School
, Ramdas	18	L. M. S. School, Khagra
Ramial	13-4	Barahanagar Victoria School
,, Rohinikanta	16-10	Dacca Collegiate School
, Satischandra	ī4	Bhagalpur Zila School
., Srischandra	14.9	Metropolitan Institution,
		Balakhana Branch
,, Surendranath	16	Hazaribagh Zila School
,, Surendranath	14	T. K. Ghosh's Academy,
		Bankipur
,, Taracharan	14	Dacca Jubilee School
Banik, Bipinbihari	19	Munsiganj II. C. E. School
Baral, Ratanchand	15-6	Hindu School
Bardhan, Nibaranchandra	15	Commillah Victoria School
Bardolai, Nabinchandra	15-1	Tezpur High School
Barman, Saratchandra	14	Nawab's High School, Mur-
G (1)	-6	shidabad T. K. Ghosh's Academy.
,, Saratkumar	16	T. K. Ghosh's Academy,
**		Rankinur
	17-6	Bankipur Gauhati High School
Baruya, Nandiswar	17-6 18	Gauhati High School
	ź.	Gauhati High School City Collegiate School, Mymen-
Baruya, Nandiswar Basu, Anathbandhu	18	Gauhati High School City Collegiate School, Mymen- singh Branch
Baruya, Nandiswar Basu, Anathbandhu	ź.	Gauhati High School City Collegiate School, Mymen-
Baruya, Nandiswar Basu, Anathbandhu , Anukulchandra , Atulkumar , Ramaghara	18	Gauhati High School City Collegiate School, Mymen- singh Branch Hughli Branch School
Baruya, Nandiswar Basu, Anathbandhu , Anukulchandra , Atulkumar , Bamacharan	18 14-4 16 16	Gauhati High School City Collegiate School, Mymensingh Branch Hughli Branch School Hare School Dacca Jubilee School
Baruya, Nandiswar Basu, Anathbandhu , Anukulchandra , Atulkumar , Bamacharan , Bhabataran , Biniphibari	18 14·4 16 16	Gauhati High School City Collegiate School, Mymen- singh Branch Hughli Branch School Hare School
Baruya, Nandiswar Basu, Anathbandhu , Anukulchandra , Atulkumar , Bamacharan , Bhabataran , Bipinbilari , Branadranath	18 14·4 16 13	Gauhati High School City Collegiate School, Mymensingh Branch Hughli Branch School Hare School Dacca Jubilee School Jamalpur H. C. E. School
Baruya, Nandiswar Basu, Anathbandhu , Anukulchandra , Atulkumar , Bamacharan , Bhabataran , Bipinbihari , Brajendranath , Delshiararanian	18 14·4 16 13 20	Gauhati High School City Collegiate School, Mymensingh Branch Hughli Branch School Hare School Dacca Jubilee School Jamalpur H. C. E. School Brajamohan Institution, Barisal
Baruya, Nandiswar Basu, Anathbandhu , Anukulchandra , Atulkumar , Bamacharan , Bhabataran , Bipinbihari , Brajendranath , Dakshinaranjan	18 14·4 16 16 13 20 13-2	Gauhati High School City Collegiate School, Mymen- singh Branch Hughli Branch School Hare School Dacca Jubilee School Jamalpur H. C. E. School Brajamohan Institution, Barisal Konnagar H. E. School
Baruya, Nandiswar Basu, Anathbandhu , Anukulchandra , Atulkumar , Bamacharan , Bhabataran , Bipinbihari , Brajendranath , Dakshinaranjan , Harendranath	18 14-4 16 13 20 13-2 17	Gauhati High School City Collegiate School, Mymen- singh Branch Hughli Branch School Hare School Dacca Jubilee School Jamalpur H. C. E. School Brajamohan Institution, Barisal Konnagar H. E. School Sammilani Institution, Jessore
Baruya, Nandiswar Basu, Anathbandhu , Anukulchandra , Atulkumar , Bamacharan , Bhabataran , Bipinbihari , Brayendranath , Dakshinaranjan , Harendranath , Haridas , Largenal	18 14·4 16 16 13 20 13·2 17 13	Gauhati High School City Collegiate School, Mymensingh Branch Hughli Branch School Hare School Dacca Jubilee School Jamalpur H. C. E. School Brajamohan Institution, Barisal Konnagar H. E. School Sammlani Institution, Jessore Burdwan Raj Collegiate School
Baruya, Nandiswar Basu, Anathbandhu Anukulchandra Banacharan Bhabataran Bipinbihari Brajendranath Dakshinaranjan Harendranath Haridas Jaygopal Langendranath	18 14·4 16 16 13 20 13·2 17 13 15·2	Gauhati High School City Collegiate School, Mymensingh Branch Hughli Branch School Hare School Dacca Jubilee School Jamalpur H. C. E. School Brajamohan Institution, Barisal Konnagar H. E. School Sammilani Institution, Jessore Burdwan Raj Collegiate School Hughli Collegiate School Barasat Govt. School New Indian School
Baruya, Nandiswar Basu, Anathbandhu , Anukulchandra , Bamacharan , Bhabataran , Bipinbihari , Brajendranath , Dakshinaranjan , Harendranath , Haridas , Jaygopal , Janaendranath , Logindranath	18 14·4 16 13 20 13·2 17 15·2 17·10	Gauhati High School City Collegiate School, Mymensingh Branch Hughli Branch School Hare School Dacca Jubilee School Jamalpur H. C. E. School Brajamohan Institution, Barisal Konnagar H. E. School Sammilani Institution, Jessore Burdwan Raj Collegiate School Hughli Collegiate School Barasat Govt. School
Baruya, Nandiswar Basu, Anathbandhu Anukulchandra Atulkumar Bamacharan Bhabataran Bipinbihari Brajendranath Dakshinaranjan Harendranath Haridas Jaygopal Jnanendranath Jogindranath	18 14·4 16 16 13 20 13·2 17 17 18 14·2 14·2	Gauhati High School City Collegiate School, Mymensingh Branch Hughli Branch School Hare School Dacca Jubilee School Jamalpur H. C. E. School Brajamohan Institution, Barisal Konnagar H. E. School Sammilani Institution, Jessore Burdwan Raj Collegiate School Hughli Collegiate School Barasat Govt. School New Indian School Konnagar H. E. School Mctropolitan Institution
Baruya, Nandiswar Basu, Anathbandhu Anukulchandra Atulkumar Bamacharan Bhabataran Bipinbihari Brajendranath Dakshinaranjan Harendranath Haridas Jaygopal Jnanendranath Jogindranath	18 14-4 16 16 13 20 13-2 17 13 15-2 17-10 18 14-2 16 16	Gauhati High School City Collegiate School, Mymensingh Branch Hughli Branch School Hare School Dacca Jubilee School Jamalpur H. C. E. School Brajamohan Institution, Barisal Konnagar H. E. School Sammilani Institution, Jessore Burdwan Raj Collegiate School Hughli Collegiate School New Indian School Konnagar H. E. School Metropolitan Institution Ditto
Baruya, Nandiswar Basu, Anathbandhu , Anukulchandra , Atulkumar , Bamacharan , Bipinbihari , Brajendranath , Dakshinaranjan , Harendranath , Haridas , Jaygopal , Jnanendranath , Jogindranath , Jogindranath , Jyotindranath , Hyotindranath , Hyotindranath	18 14·4 16 16 13 20 13·2 17·10 18 14·2 16	Gauhati High School City Collegiate School, Mymensingh Branch Hughli Branch School Hare School Dacca Jubilee School Jamalpur H. C. E. School Brajamohan Institution, Barisal Konnagar H. E. School Sammilani Institution, Jessore Burdwan Raj Collegiate School Hughli Collegiate School Barasat Govt. School New Indian School Konnagar H. E. School Metropolitan Institution Ditto Ruplal Raghunath School
Baruya, Nandiswar Basu, Anathbandhu Anukulchandra Atulkumar Bamacharan Bhabataran Bipinbihari Brajendranath Dakshinaranjan Harendranath Haridas Jaygopal Jinanendranath Jogindranath Jogindranath Jyotischandra Jyotischandra	18 14.4 16 16 13 20 13-2 17 13 15-2 16 18 16 16 16 15	Gauhati High School City Collegiate School, Mymensingh Branch Hughli Branch School Hare School Dacca Jubilee School Jamalpur H. C. E. School Brajamohan Institution, Barisal Konnagar H. E. School Sammilani Institution, Jessore Burdwan Raj Collegiate School Hughli Collegiate School Barasat Govt. School New Indian School Konnagar H. E. School Metropolitan Institution Ditto Ruplal Raghunath School General Assembly's Institution
Baruya, Nandiswar Basu, Anathbandhu Anukulchandra Banacharan Bhabataran Bipinbihari Brajendranath Dakshinaranjan Harendranath Haridas Jaygopal Jananendranath Jogindranath Jogindranath Jyotischandra Kalikumar Kiswinath Manmathanath	18 14·4 16 16 13 20 13·2 17·10 18 16 16 16 17·10 18 17·10 18 19·10.	Gauhati High School City Collegiate School, Mymensingh Branch Hughli Branch School Hare School Jamalpur H. C. E. School Brajamohan Institution, Barisal Konnagar H. E. School Sammlani Institution, Jessore Burdwan Raj Collegiate School Hughli Collegiate School Barasat Govt. School New Indian School Konnagar H. E. School Metropolitan Institution Ditto Ruplal Raghunath School General Assembly's Institution New Indian School
Baruya, Nandiswar Basu, Anathbandhu Anukulchandra Atulkumar Bamacharan Bhabataran Bhabataran Brajendranath Dakshinaranjan Harendranath Haridas Jaygopal Jananendranath Jogindranath Jogindranath Jogindranath Jyotischandra Kalikumar Kisorinath Manmathanath Manmathanath	18 14 4 16 13 20 13 17 17 17 18 16 16 16 15 15 15 15	Gauhati High School City Collegiate School, Mymensingh Branch Hughli Branch School Hare School Dacca Jubilee School Jamalpur H. C. E. School Brajamohan Institution, Barisal Konnagar H. E. School Sammilani Institution, Jessore Burdwan Raj Collegiate School Hughli Collegiate School Hughli Collegiate School New Indian School Konnagar H. E. School Metropolitan Institution Ditto Ruplal Raghunath School General Assembly's Institution New Indian School Dacca Pogose School
Baruya, Nandiswar Basu, Anathbandhu Anukulchandra Atulkumar Bamacharan Bhabataran Bipinbihari Brajendranath Dakshinaranjan Harendranath Haridas Jaygopal Jinanendranath Jogindranath Jogindranath Jyottndramath Jyottndramath Kalikumar Kisorinath Manmathanath Magendrakumar Nibaranchandra	18 14 4 16 13 20 17 13 15-2 17-10 18 16 16 17 18 18 18 18 18 18	Gauhati High School City Collegiate School, Mymensingh Branch Hughli Branch School Hare School Dacca Jubilee School Jamalpur H. C. E. School Brajamohan Institution, Barisal Konnagar H. E. School Sammilani Institution, Jessore Burdwan Raj Collegiate School Hughli Collegiate School Hughli Collegiate School New Indian School Konnagar H. E. School Mctropolitan Institution Ditto Ruplal Raghunath School General Assembly's Institution New Indian School Dacca Pogose School Naral Victoria Collegiate School
Baruya, Nandiswar Basu, Anathbandhu Anukulchandra Atulkumar Bamacharan Bhabataran Bhabataran Bipinbihari Brajendranath Dakshinaranjan Harendranath Haridas Jaygopal Jinanendranath Jogindranath Jogindranath Jyotischandra Kalikumar Kisorinath Manmathanath Magendrakumar Nijoranchandra	18 14 4 16 13 20 13 17 17 17 18 16 16 16 15 15 15 15	Gauhati High School City Collegiate School, Mymensingh Branch Hughli Branch School Hare School Dacca Jubilee School Jamalpur H. C. E. School Brajamohan Institution, Barisal Konnagar H. E. School Sammilani Institution, Jessore Burdwan Raj Collegiate School Hughli Collegiate School Hughli Collegiate School New Indian School Konnagar H. E. School Metropolitan Institution Ditto Ruplal Raghunath School General Assembly's Institution New Indian School Dacca Pogose School

Basu, Raimohan	14	•••	Dacca Jubiles School
" Rakhalchandra	16	•••	Brajamohan Institution, Barisal
,, Ramlal	16-5	•••	Khulna Zila School
" Saratchandra	18	•••	Albert Collegiate School
,, Satyacharan	14-11		Naral Victoria Collegiate School
" Satyacharan	17.6	•••	Brajamohan Institution, Barisal
" Srischandra, I	14-₹	•••	New Indian School
, Surendranath	149	•••	Hare School
" Susilchandra	15	•••	Senhati High School
Batbyal, Kalachand	13	•••	Kesab Academy
Bayen, Purnachandra		•••	Bishenpur H. E. School
Bhaduri, Dwijadas Pramathanath	15	••	Metropolitan Institution
,, Framathanath	16-1	•••	Nawab's High School, Murshi- dabad
Bhagwan Das			Sagur High School
Bhagwat Sahai	17·1 20	•	Patna City School
Bhaiyalal Chimanrai		`	City School, Nagpur
Bhar, Hemchandra	18·3		Metropolitan Institution
Bhaskar Ganesh Pandit	16	•••	City School, Nagpur
Bhattacharyya, Austosh	17-11		Uttarpara Collegiate School
D - 'la th			Sylhet Government High
,, Daikuntnana		,	School
, Banamali	17	•••	Rajshahye Collegiate School
,, Bidhubhusha			Metropolitan Institution, Bala-
••			khana Branch
,, Bipinbihari	19	•••	Hindu School
,, Bipinchandra	14.2		Kisorganj H. E. School
,, Hemchandra	13-11	l	Purbasthali Victoria Institution.
" Jagathandhu	108	•••	Commilla Zila School
,, Janakinath	16.9	•••	Dacca Collegiate School
., Jibankrishna	17	•••	New Indian School
, Jogindracha			m
dra	16-6	• • •	Birbhum Govt. School
,, Kshetranath		•••	Dhankuria H. E. School
,, Munindrana	_		City Collegiate School
,, Manmohan	18	•••	Santipur Municipal School
,, Nrisinhachar		•••	Nabadwip Hindu School
" Priyanath	16	•••	Mahisadal Raj H. E School
,, Ramdayal		•••	Shillong Govt. High School
,, Ramkumar	19	•••	Murari Chand High School, Sylhet.
,, Ramranjan	16	• • •	Bankura Zila School
" Saratchandra	16-4	•••	City Collegiate School, Mymen-
• ~ *			sing Branch
" Satyakumar	15	•••	F. C. Institution, Chinsurah
,, Samarajit-			Culbahamus U E Cabaal
chandra	15-4		Sudhakarpur H. E. School
,, Syamacharar			Private ("tudent Syl. P. 1).
,. Upendranath			Purulia Zila School
Bhaumik, Bamandas	16	•••	Muragacha H. E. School
,, Basantakumar	16 16	•••	Dighapatia H. E. School Brajamonan Institution, Barisal
Biswas, Ramacharan	16	•••	Muragacha H. E. School
,, Bipinbihari	17	•••	aturagaciis II. E. DCBOOI

Biswas,	Debendrachandra	I2	Dacca Pogose School
,,	Kalipada	16	Mekliganj H. C. E. School
	Kunjabihari	15	Amta H. E. School
1)	Satyacharan	19	Hughli Collegiate School
_ ,,	B ibendrachandra	17	Sylhet National Institution
Blah U.	Solomon	15-6	Shillong Govt. High School
Bulloch,	Mary		Loretto Convent, Darjeeling
Pusher,	Richard Charles*	17.6	Philandar Smith Institute
Carey, J	ohn	15-10	St. Paul's High School, Rangoon
Chaki, N	Jrityagopal	13-3	Mymensingh Zila School
	arti, Abinaschandra		Magura H. E. School
11	Bansadhar	17.9	Brajamohan Instn. Barisal
	Baradakisor	15	Brahmanbaria Annada H. E.
"			School
,,	Bhagabanchandi		Jangipur H. E. School
91	Bholanath	17-6	Barrackpur Govt. School
**	Hhupalchandra	19	Pakur H. E. School
"	Bijaykrishna	16	Metropolitan Institution, Bala- khana Branch
,,	Chintamani	15	Calcutta Institution
	Debnath	16	Jenkin's School, Cooch Behar
"	Durgadas	18	Mymensingh Zila School
"	Harendralal	14-4	City Collegiate School, Mymen-
	To desal has		singh Branch
,,	Indusekhar	15-10	Rajshahye Collegiate School Bankura Zila School
17	Jatindramohan Kalinada	16.5	
,,	Kalipada Valinasanna	15.4	Konnagar H E. School
"	Kaliprasanna	16-6	City Collegiate School, Mymen- singh Branch
,,	Kalisankar	19.3	Chittagong Collegiate School
17	Krishnasundar	18	Mymensingh Zila School
11	Kumudchandra	15	Dacca Collegiate School
,,	Kumudcharan	17	St. Mary's Institution, Chander- nagar
	Kunjabihari	17-1	Dhubri High School
• ','	Lalitmohan	16	Hazaribagh Zila School
"	Maheschandra	16-10	Commilla Zila School
,,	Makundachandr		Tangail Bindubasini School
,	Munindranath	14	Metropolitan Institution
,	Nalinimohan	13-5	Hughli Branch School
	Narendranath	13	Jenkin's School, Cooch Behar
"	Nityagopal	16	Senhati High School
,,	Prasannachandr		Commilla Zila School
. ,	Pratapchandra	18	City Collegiate School, Mymen- singh Branch
	Radhikacharan	15.6	Gaibandha High School
"	Rajanikanta	18-3	Jamalpur Donough Schoo
• • • • • • • • • • • • • • • • • • • •	Rajendrack and		Kaliganj H. E. School
**	Rajendranath	16	Jenkins' School, Cooch Behar
,,	D	18-6	Searsole H. E. School
"	-, Maninatii	10-0 ,	Commond II, IM Bellevi

[•] Passed in Drawing.

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Chakrabarti, Saradaprasad
                            15
                                      City Collegiate School, Mymen-
                                           singh Branch
             Satischandra
                                      Barasat Govt. School
                            15
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     99.
                            17
                                      Barisal Zila School
             Srikanta
     12
                                      Searsole H. E. School
             Surendranath
                            13.7 -
                                      Barahanagar Victoria School
             Surendranath
                            15-4 ...
     ..
                                      Ripon Collegiate School
             Susilchandra
                            16
                                 ...
                                      Mymensingh Zila School
             Syamacharan
                            17
     ,,
             Syamacharan
                                      Jamalpur Donough School
                            13-3 ...
     ,,
                                      Bajrajogini H. E. School
             Taramohan
                            17
                                  ...
     11
             Taranath
                            19
                                      Dighapatia H. E. School
     ,,
                                  . ...
             Umeschandra
                            16
                                      Kalia H. E. School
                                  ...
Chanda, Lalmohan
                             15-8 ...
                                      Dacca Pogose School
Chandrabal
                                      Delhi A. S. V. Jubilee Iligh
                             19-1 ....
                                         School
                                      Daihat H. E. School
Chandra, Debendrakrishna
                            15
                                  . .
                                      Kandi School
          Radhikaprasad
                            14
    ,,
                                  •••
                                       General Assembly's Institution
          S. Supendralal
                             16
Chandrasagaram, A. S.
                             18-11...
                                       Jaffna College
Chattopadhyay, Adharchandra 17-5 ...
                                       Sonamganj Jubilee High School
                             16.6 ...
                                      Patna Collegiate School
             Ambunath
      ,,
                             16-3 ...
                                       Khulna Zila School
             Amritalal
      ..
                                       Sonamganj Jubilee High 8chool
             Annadacharan 15
                                  •••
      ••
             Baidyanath
                             15.3 ...
                                       Burdwan Raj Collegiate School
             Bankimchandra 16
                                       Gustia K. N. H. E. School
                                 . ...
      .,
             Bhubanmohan 13
                                      Satkhira Prannath H. E. School
                                  • • • •
      ,,
             Bejaymadhab
                                       New Indian School
                             17
                                  •••
      ,,
             Binodbihari
                                             Ditto
                             17.4 .-
      11
                                       Barasat Govt. School
             Bepinchandra
                            14
      ,,
                                  •••
                                       Perozepur II. C. E. School
             Durgacharan
                             16
                                  •••
      ,,
             Girisbhushan
                             14.6 ...
                                       Brahmanbaria Annada II. E.
                                         School.
                                       Krishnagar A. V. School
             Girindranath
                             17-3 ...
      ••
             Haripada
                             17
                                       Tamluk Hamilton School
                                  ...
      11
             Hemendranath 15
                                       Hare School
                                  ...
      ٠,
                                       Uttarpara Collegiate School
             Titendranath
                             15.4 ...
      ,,
             Jogindranath
                                       Lalgola Victoria Jubilee H. E.
                             14.4 ...
      .,
                                         School
             Togindranath
                             18
                                       Tarakeswar H. E. School
                                  •••
      ••
             Khudiram
                                      Searsole H. E. School
                             16
                                  ...
      "
             Kisorimohan
                             15-11...
                                       Telinipara Bhadreswar School
      .,
             Kuladaprasad
                                      Bankura Zila School
                             14-11...
      ..
                                      L. M. S. School, Baduria
             Manimohan
                             15
                                 •••
      ,,
                             15.6 ...
                                       Hughli Collegiate School
             Manmohan
      .,
            Nagendranath
                             18
                                      Nimta H. E. School
                                  . . .
      27
                                     , Calcutta
             Nilmadhab
                             16
                                                  Training
                                                             Academy
      ••
             Panchanan
                             20
                                       Ranaghat H. A. V. School
      11
             Prabodhnandan 16-4...
                                       Lalgola Victoria Jubilee H.
      • •
                                         E. School
                                       Arrah Zila School
             Raimohan
                             18.6 ...
      ,,
                                       Kandi School.
             Rajanikanta
                             15.6 ...
      ,,,
                                       Janai Training School
             Ramkali
                             20
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      11
             Rebatinath
                                       Metropolitan Institution
                             13.5 ...
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Chattopadhyay, Satischandra, II 15-4
                                      Ripon Collegiate School
                                       Behala H. E. School
           Sibadas
                             12
     ,,
           Sibchandra
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                                       Kagram H. C. E. School
     ,,
                             15-4 ...
                                      Chakdighi S. P. Institution
           Surendranath
     ••
                                       Т.
                                            K.
          . Surendranath
                             13
                                  ...
                                                  Ghosh's Academy.
                                         Bankipur
                             16-11...
           Sureschandra
                                       Bankura Zila School
     ,,
           Susilchandra
                             17-3 ...
                                       Ripon Collegiate School
     ,,
           Susilkrishna
                             16-2 ...
                                       Hindu School
     ,,
           Trilochan
                                       Teacher (Bur. T. 1)
                             34
     ,,
           Upendranath
                             14
                                       Tamluk Hamilton School
     "
 Chaudhuri, Bidyakumar
                             18.5 ...
                                       Sonamganj Jubilee High
                                         School
           Bipinbihari
                             15
                                       Chittagong National Institution
                                  •••
     ,,
                             15
                                      Jenkin's School, Cooch Behar
           Birendranarayan
                                  •••
     .,
                             12-6 ...
                                      Commilla Zila School
           Dwarkanath
     .,
                             16-8 ...
                                      Rajshahye Collegiate School
           Harimohan
     ٠.
           Kartikcharan
                             17
                                      Bhastara School
     • •
           Manmohan
                            15-2 ...
                                      Ravenshaw Collegiate School
     ,,
           Nagendralal
                            13-3 ...
                                      Chittagong Collegiate School
     ٠,
           Parbaticharan
                            20
                                      Sylhet National Institution
                                 ...
                            13.7 -
                                      Northbrook School, Darbhanga
           Pramathanath
     "
           Ramchandra
                             22
                                      City Collegiate School,
     ,,
                                           Mymensingh Branch
           Sripatinath
                            14-9 ...
                                      Berhampur Collegiate School
     ,,
                                      Manikganj H. C. E. School
          Srischandra
                            17
                                 ...
     ,,
                                      L. M. S. Instn., Bhowanipur
           Srischandra
                            17
                                  •••
     "
                            19.8 ...
                                      Kumarkhali Mathuranath H. E.
          Sureschandra
     ••
                                        School
                            18
                                      Gaya Sahebganj School
Chhedi Singh
                            16-7 ...
                                      Jaffna College
Chelliah, John V.
         Saravanamuthi
                            17-8 ...
                                      Trinity College, Kandy
Chidamber Ramchandra Deo 17
                                      City School, Nagpur
                                 •••
Chintaman Narayan Kelker 16
                                      F C. Institution, Nagpur
                                 •••
                            16-3 ...
                                      Lahore D. A. V. High School
Chopia, Amarnath
Clarence, L. V.
                            23
                                      Jaffna College
                                 • • •
Cohen, Raphael M.
                            18-6 ...
                                      St Xavier's College
                            19.11...
                                      St. Joseph's Boarding School
Cotta, John
                                     Diocesan Girls' School, Naini
Crosbie, Blanche
                                 ...
                                       Tal
                                     Teacher (Roll. Ind. T. I.)
                            22.2 ...
Crossette Tambyah H.
                            16-5 ...
                                     Jaffna College
Cumarasamy, V.
                            13-5 ...
                                     Calcutta Madrasa
Duliluddin Ahmad
Dam Anaffdakısmar
                            20-4 ...
                                      Sylhet Government High School
Demadar Prasad, No. I
                            ... 6-81
                                      Patna Collegiate School
Das, Ambikacharan
                            47-10...
                                     Mahisadal Raj H. E. School
                            17-6 ...
                                     Murari Chand High School,
     Badanchandra
 ,,
                                       Sylhet
                                     Ruplal Raghusiath School
     Balaram
                            17.9 ...
 ..
                            18
                                     Sylhet Government High School
     Bipinbihari
                                •••
 ,,
     Gaganchandra
                            18-10.
                                                  Ditto
 ,,
                            16 ...
                                     Jamalpur Donough School
     Harakisor
    Hemantakumar
                                     Calcutta Aryan Institution
                            17-3 ...
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Das, Jatindrakumar	15 .,,	Dacca Collegiate School
, Jogeschandra, II	14	Manikganj H. C. E. School
. Kailaschandra	16	Dacca Jubilee School
, Krishnachandra	16	Midnapur Town School
. Krishnalal	15	Kandi School
, Kshitinath	14	Calcutta Training Academy
, Kunjabihari	16-1	Kuchkuchia Wesleyan High
••		School
"Kunjabihari	18	Santipur Municipal School
, Lalitkumar	18-5	Banwaripara Union Institution
, Lalitmohan	16.7	Tangail Bindubasini School
, Manmohan	17-5	Pabna Zila School
, Nandiram	17	Gauhati High School
" Narendranath	17-1	City Collegiate School
,, Pabitranath	20	Sylhet Government High School
, Panchkari	17	Ripon Collegiate School
. Phanindranath	16-11	South Suburban School, Bho-
•		wanipur
, Priyanath	15	Dacca Jubilee School
, Pulinbihari	18-3	Sylhet Government High School
,, Radhacharan	20	Ditto
, Rajanikanta	18-3.	Chittagong Collegiate School
, Ramchandra	18	Murari Chand High School,
•		Sylhet
"Ramanchandra	20	L. M. S. School, Khangra
, Ramkrishna	15-4	Mahisadal Raj H. E. School
, Srinath	15	Ditto
. Surendrakumar	15.3	Faridpur Zila School
, Surendranain	16-6	Midnapur Collegiate School
, Tarinicharan	13	Hazaribagh Zila School
" Umeschandra	16-8	Sylhet Government High School
Dasdas, Surendranath	15	Calcutta Institution
Dasgupta, Annadacharan	14-8 -	Dacca Jubilee School • .
Annadacharan	14	Kalia H. E. School
Bhubanbihari	16	Jenkin's School Cooch Behar
" Debendrachandra	15-I	Dacca Jubilee School
, Nirmalchandra	13	Dacca Collegiate School
Tarakchandra	13	Commilla Victoria School
Dastidar Rajanikanta	13-11	Sylhet National Institution
Datta, Aybhaycharan	16	Giridhi H. E. School
, Anandakisor	20	Sonamganj Jubilee High School
" Bankimchandra	14	Taki Government School
. Baradakanta	17	Kesab Academy
, Bijaygopal	17	Magura II E. School
"Bipînbihari	18-5	Banwaripara Union Institution
, Bipinbihari	I2	Halisahar H. E. School
Bireswar	16	Ranchi Zila School
, Chandrakumar	16	Dacca Jubilee School *
, Gaurchandra	17	Metropolitan Institution
i Harihar	14	Dacca Collegiate School
. Hiralal	15	New Indian School
, Indranarayan	17-6	Metropolitan Institution,
		Barabazar Branch

Datta, Indubhushan	17-4 -	Midnapur Collegiate School
,, Jagatchandra	16.4	Sylhet Govt. High School
,, Jnanadaprasad	16-6	Mukerjee's Seminary, Mozuffer- pur
, Jatindranath	15-11	Sammilani Institution, Jessore
Todeschandra	ıŏ	Kaliganj II. E. School
Jogindranath •	15	Senhati High School
,, Jugalkrishna	16-2	Katwa H. E. School
Kshirodehandra	15	Commilla Zila School
, Lalitmohan	14-10	Rangpur Zila School
Manmohan	16-3	Barisal Zila School
,, Mibirlal	16	St. Mary's Institution, Chandernagar
Nitaikisor	19	F C Institution, Chinsurah
Pratapchandra	14	Metropolitan Institution
, Radhagobinda	16.3	Daihat H. E School
, Ramanimohan	14	City Collegiate School
Sachindranath	16	Chittagong Municipal School
Sureschandra	15	Calcutta Aryan Institution
Dattagupta, Saratkumar	10-6	Dacca Collegiate School
David, Grace	•••	Private Student (Cal. P. 20)
De, Akshaykumar	15	Metropolitan Institution, Balakhana Branch
, Bipradas	15.3	Commilla Zila School
, Debendrachandra	16	Dacca Pogose School
. Girischandra	19.5	Pajitpur H. E. School
" Haridas*	16-7	Oriental Seminary
" Harimohan	15	City Collegiate School, Mymen- singh Branch
,, Harinarayan	17	Kesab Academy
, Jagadischandra	17	Ditto
,, Kisorilal	18-10	Ranaghat H. A. V. School
, Matlanmohan	15-5	Dacca Collegiate School
"Nikunjabihari	14-2	Hughli Branch School
Rajanikanta	16.6	Sherpur Victoria Academy
", Rijkrishna	18-4	Dacca Collegiate School
,, Rasbihari	14-6 🛶	Bhagyakul H. C. E. School
,, Saratchandra	17	Midnapur Collegiate School
,, Saratkisor	17	Hughli Collegiate School
" Surendranath	15	Ripon Collegiate School
,, Syamsundar	17	Ruplal Raghunath School
Deb, Umeschandra	17	Sylhet Govt. High School
De Silva, William Ogle*	18-10	Wesley College, Colombo
Devire, W.	15-8	Rangoon Collegiate School
Dhanes Dhari	14	Behar H C. E. School
Dhar, Amritalal	16	St. Mary's Institution, Chander- nagar
,, Kirannath	15.3	Hughli Branch School
" Lalmohan	16-6	Metropolitan Institution, Bow- bazar Branch
Tarakchandra	18-9 🕳	Dacca Pogose School
ica.	Passed in I	Orawing.

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City School, Nagpur
Dinkar Madhaorao Hastak 19-6 ...
                                      F. C. Institution, Nagpur
Diwakar Balajee Kawadakari 3-10...
                            17-1 ...
                                     St. Xavier's College
D'Santos, James A.
                                      M. A. O. School, Amritsar
Duni Chand
                            17
                                      St. Paul's High School, Ran-
Ellis, Charles P.
                            15-7 ...
                                        goon
Esh, Ramaniballabh
                                     Sylhet National Institution
                            17
                                ...
                            18-11...
                                      F. C Institution, Nagpur
Gajanan Govind Jugady
                                     Senhati High School
Gangopadhya, Akshaykumar 15
                                . . . .
          Bhubaneswar
                            14-7 ...
                                     Dacca Pogose School
    ••
                                     Sherpur Victoria Academy
          Bhubanmohan
                            13-5 ...
          Bilaschandra
                                     Dacca Jubilee School
                            13 ...
    ••
                            17-5 ...
                                      Dacca Collegiate School
          Haranath
    ,,
                            18.8 ...
          Harihar
                                     Brajamohan Institution, Barisal
    ,,
          Inanendramohan 16
                                     Dacca Jubilee School
                                 •••
    ,,
          Togindranath
                            15
                                      Matihari Zila School
                                 ...
    11
          Kalicharan
                                     Calcutta Training Academy
                            19
                                 •••
    "
                                      Uttarpara Collegiate School
          Nabagopal
                            17-11...
    ,,
                            18-5 ...
          Sasibhushan
                                     Pabna Zila School
    .
George, Cedric Roberts*
                            16.5 ...
                                     Doveton College
Ghosh, Asutosh
                            16
                                      Magura H. E. School
                            15.6 ...
     Atalbihari
                                     Bankura Zila School
  ٠.
                                      Barisal Zila School
     Basantakumar
                            18 3 ...
                                     Kagram II. C E. School
     Batakrishna
                            19.7 .-
 ٠.
     Bhabadischandra 

                                     Nawab's High School,
                            15
                                 •••
                                        Murshidabad
     Biharilal
                           19
                                     Janai Training School
                                 •••
 .,
     Bincdbihari.
                                     Krishnagar Collegiate School
                           14
                                 •••
 . 1
     Birajakanta
                                     Murari Chand . High School,
                           17
                                ...
                                          Sylhet
     Debendranath
                           15
                                     Ripon Collegiate School
 ••
                                .=
                           16
                                     Barisal Zila School
     Dwarkanath
 ••
                                ...
                           16.4 ...
                                     Diamond Harbour II. E. School
     Dwarkanath
 ••
                                     Hindu School
     Gopendranath
                           15-5 ...
     Haricharan
                           17-3 ...
                                     Sridhar Bansidhar School,
                                          Nawahganj
     Haridas
                           18-1 ...
                                     Chakdighi S. P. Institution
 ,,
                           18-4 ...
     Harischandra
                                     Jabalpur Collegiate School
     Hemangamohan
                                     City Collegiate School,
                           17
                                •••
                                          Mymensingh Branch
                            16
                                     Ihikra H. E. School
     Hemchandra
                                ...
 ٠,
     Inanadacharan
                                     Jenkin's School, Co ch Behar
                           15
                                •••
 ••
     Jogindrachandra
                           18
                                     Brajamohan Institution, Barisal
 ,,
                                •••
     Jogeschandra
                                     Mymensingh Zha School
                           17
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     logindranath
                                     Patuakhali Jubilee School
                           15
                                • • •
     Jyotindranath.
                           15-8 ...
                                     Kalighat School
 ,,
     Jyotischandra |
                                     Metropolitan Institution
                           13
                                ٠...
                           136 ...
                                     Ariadaha H. E. School
     Kshirodchandra
 "
                                     Rai H. M. T. Bahadur's Free
     Lalitmohah
                           170
                               •••
                                       H. E School, Barari
    Lalmohan
                                     Darjeeling Zila School.
                           17-3 ...
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Passed in Drawing.

		•			
	Ghosh,	Mahendranath	14		General Assembly's Institution
	,,	Mohinimohan	12-8	•••	Dinajpur Zila School
		Munindrakumar	15	•••	Dacca Collegiate School
	17	Nagendranath	10-6		Metropolitan Institution
	"	Natayanchandra	17	•••	Amta H. E School
	**	Nibaranchandra	17	***	Brajamohan Institution, Barlsal
	**	Nılmani	16-4		Searsole H. E. School
	1)	Pramathanath	16-9		Tejnarayan Jubilee Collegiate
	13	1 Italiacianacia	10 9		School School
		Rajendranath	14-2		Hare School
	3)	Kamanimohan	14		City Collegiate School, Mymen-
	11	- united in the control of the contr	^4	•••	singh Bianch
	,,	Sailendranath	17	1700	Metropolitan Institution
		Saratchandra	17-5		Magura H. E. School
	"	Sasadhar	15		Mymensingh Zila School
	,,,	Sasadhar	18		Khararia High School
	**	Sasibhushan	16		Jaynagar Institution
	"	Satischandra	16-6	•••	Bankura Zila School
	"	Satischandra	16		South Subarban School, Bhow-
	"	Datischandia	10	•••	anipur
	,,,	Satischandra	17		Dacca Jubilee School
	"	Satyendranath	14		Metropolitan Institution
	"	Sitanath	16-8		Bagirhat II. E School
	"	Surendranath	18	•••	Baiasat Govt. School
	1,	Sureschandra	13	•••	Monghyr Victoria Jub. School
		Sureschandra	16		Hughli Collegiate School
	"	Swarnakumar	16		General Assembly's Institution
	"	Syamacharan	16-3		Dhubri High School
	37	Umeschandra	18	•••	Ditto
	31	Upendranath	14		Taki Government School
	Ghosha	l, Karindranath	14-8		Birbhoom Govt. School
		Paresnath	17		Mahisadal Raj H. E. School
	Gobind	Ram Rampal	16	•••	Ludhiana C. B. B School
		Alexander Richard			Rangoon Collegiate School
		am Tamaria	15-5		Chybasa Zila School
	Gopal	_	15-6		Arrah Zila School
		P. Kalamker	14-6		F. C. Institution, Nagpur
		Bridhar Lule	16	•••	City School, Nagpur
	Gopi K		16.3		Patna Collegia/e School
	Gopi F				Kayastha Pathsala, Bankipur
		ni, Goshthakisor	15-3		Metropolitan Institution
•		Jadunath	19-8		Boinchi B. L. Institution
	",	Raimohan	14	••	Dacca Jubilee School
	,,,	Rasbihari	15	•••	Lalgola Vic. Jub. H. E. School
	"	Upendramohan	15		Barahanagar Victoria School
	Govind	Atmaram Wehkarka			F. C. Institution, Nagpur
	Covind	Raghinath Degweke	, 10-2 *16		Jabalpur Collegiate School
	Croom	on Fradorio Charles	15.7	•••	St. Paul's School, Darjeeling
		/ay, Frederic Charles			Sylhet Govt. High School
	-	Akshaykumar (19	•••	Jenkin's School, Cooch Behar
	•••	Bankubihari Bhubaneswar	17 15-9	***	Sherpur Victoria Academy
		Phubaneswar Debendeaparayan	14-5		Jessore Zila School
		Debendranarayan Debendranath	16-6		Pabna Zila School
	**		10-0	•••	

Guha, Dineschandra	15	Mymensingh Zila School
,, Jyotindramohan	14	Dacca Jubilee School
,, Kulachandra	15.3	City Collegiate School, Mymen.
		singh Branch
,, Madhusudan	18-3 🛶	Kalaskati H. E. School
,, Manmohan	15	Nattore Municipal School
" Pratapchandra	16	Silchar High School
,, Sureschandra	14-6	Dacca Jubilee School
Upendrachandra	14	Dacca Collegiate School
Gupta, Anathbandhu	16.2	Faridpur Zila School
,, Benibhushan	16	Barisal Zıla School
,, Gopalchandra	14	Rajchandra Collegiate School
,, Nabinchandra	J4	T K Ghosh's Acady., Bankipur
" Praphullachandra	16	Rajshahye Collegiate School
,, Rameschandra	14	Ravenshaw Collegiate School
Haldar, Pramathanath	· 14-5	Nawab's High School, Murshidabad
" Srischandra	13-8	Jamalpur II. C. E. School
Hamiduddin Ahmad	18-6	Dacca Jubilee School
Hari Anant Ghaneker	18	F. C. Institution, Nagpur
Harihar Charan	13-8	Arrah Zila School
Harihar Prasad Singh	16-6	Behar National Coll. School
Hari Prasad	16.8	
Harin Ullah	18	Hughli Collegiate School
Hari Vithal Aole	16-10	F. C Institution, Nagpur
II asnain, Samuel	17	Matihari Zila School
Hosain Baksh	17-5	Darjeeling Zila School
Hughes, Alfred	19-1	St. Xavier's College
Hurmat Ullah	16	Mymensingh Zila School
Hyam, Joseph T. J.	19	Private Student (Ran. p. 3)
Jagatpati Pande	16	Chapra Zila School Ditto
Jagdam Sahai	18 1	
Jagaddip Sahai.	13	T. N. Jubilce Collegiate • School
Jadgeo Sahai	16-6	Patna Collegiate School
Jageswar Prasad	16-6	Darbhanga Raj School
Jaikrishna Pralhad Desh-		
pande	17-2	F. C. Institution, Nagpur
Janaki Saran	16	T. K. Ghose's Acady., Bankipur
Jardine, Nellie Rose	•••	Wesleyan Girls' High School, Kandy
Jiwan Singh, A.	17.6	Amritsar M. B. School
Jogi, Ramjiban	17-1	Ravenshaw Collegiate School
Joseph, Charles Henry	18-9	St. Xavier's College
Jugalkisor Prasad	14-8	Arrah Zila School
Jugeswar Nath	16	Chapra Zila School
Kar, Binodbihari	16	Khararia High School
,, Isanchandra	15	Bajrajogini H. E. School
,, Ramgopar	18	Rajagram A. S. School
" Sasikumar	12.6	Commilla Zila School
Karamat Khan	16-4	Ruplal Kaghunath School
Karmakar, Mohanchandra	19	Bajrajogini H. E. School
,, Nilmohan	17	Ruplal Raghunath School

Karmakar, Radhagobinda	16.8		Nawab's High School, Mur-
77 . 77			shidahad
Karunaratne, Henry Alfred			Trinity College, Kandy
Kasinath Sahai	136	•••	Mukerjee's Scminary,
, '			Mozufferpur
Kathiravaloo, S.	18,		Jaffna College
Kayastha, Ambikaprasad	146		Jabalpur Collegiate School
Keelan, P. S.	16.2		St. Paul's School. Darjeeling
Keshow Mukund, B.		•••	Jabalpur Collegiate School
	17		Pandra H. C. E. School
Khan, Bamapada	16	•••	
,, Gosthabihari ,, Saradindu	19	•••	Garbhabanipur H. E. Schoo
,, Saradindu	15	•••	Dhubri High School
Khoda Baksh	17.2	•••	Habiganj High School
Krishna Lal	17	•••	Jabalpur Collegiate School
Krishna Moreshwar Pardhy	17-3		F C. Institution, Nagpur
Kumar, Rakhaldas	16		Metropolitan Institution,
•			Bow Bazar Branch
Kundu, Kshetranath	16		Lauhajang High School
Dammanal	17	,,,	Rajshahye Collegiate School
I obs Protosoboudes			Hindu School
Laha, Pratapchandra	15.6		
Lahiri, Jogeschandra	15.7		Parjana M. N. II. E School
,, Krishnadas	10.9		Serampur Union Institution
,, Pareschandra	17-9	•••	City Collegiate School,
			Mymensingh Branch
,, Phanindranath	15-2		Tamluk Hamilton School
,, Sibchandra	17		Hare School
,, Sudhirkumar	19-3		T. N. Jubilee Collegiate School
,, Taraprasanna	15		Gauhati High School
Lakshman Jarram Joshi	15-2		F C. Institution, Nagpur
Lakshmikant Chintaman	,		
Chitale	16		City School, Nagpur
Lakshmi Narayan	15		Chapra Zila School
Łakshini Narayan	16	,	Patna Collegiate School
Lakshini Sonha	20		Chapra Zila School
		•	Birbhoom Government School
Lala Tarak Nath	14-5		
Laughlin, Francis James	17-3		St. Peter's College, Agra
Lennox, James*	17-4		Bishop Cotton School, Simla
Mackertich, Mervyn Aratooi		•••	St Paul's School, Darjeeling
Madasar Hosain	14	•••	Graduates' Institution
Madhao Ramchandra Chic			
klede ker	17-6		Indore English Madrasa
Madhava Sinha	17 .		Chapia Zila School
Mahadev Parshuram Bhide	17		City School, Nagpur
Mahalanabis, Hemantanath			Dacca Pogose School
Malieswarker Genesh Vithal			Indore English Madrasa
Maitra, Anathbandhu	17		Gauhati Iligh School
A . 1 1 1	12-5		Metropolitan Institution, Bala-
" Atuichandra	^~)		khana Branch
,, Girischandra	17	•••	Manikganj H. C. E. School
,, Gopalchandra	15		Chatra H. C. E. School
,, ilridaygobinda	15		Puthia H. C. E. School '
., ., ., ., ., ., ., ., ., ., ., ., ., .	-		

Maitra, Surendra	lai 18-2	Rajshahye Collegiate School
Majumdar, Gaurg	gopal 16-4	
Hara	ndrakumar 15	** *** * * * * * * * * * * * * * * * * *
Tating	dranath 14-7	
Kable		m: m: a: ""
Mani	•	
,, Mani		
	hanan 15-2	School
,, Pram	athanath 17-3	Branch
,, Sarat	chandra 18 .	Jamalpur H. C. E. School
,, Surer	ndranarayan 19 .	City Collegiate School, Mymen- singh Branch
C	duamath ex	37 7 . 21 . C 1 1
		New Indian School
Malakar, Madann		
Mallik, Amiyama	dhab 15-11	
<i>(</i> 11.11		Bhowanipur
" Girijanan		
,, Jitendracl		
Mandal, Durgada	as 16-3.	
,, John	17-3	Krishnagar Collegiate School
,, Kanchai	n 14 .	Jamalpur H C. E. School
,, Sagarch	andra 17-4	Tamluk Hamilton School
Manna, Jatindran		ne out to out the
	•	Branch
Manohar Madhao	Chate 21-5	City School, Nagpur
Matiur Rahman	•	City Collegiate School
Mathra Das	16-2	
Matterna 2000	20.	Peshawar
Maung Kyouk Lo	on 23-2	
	• 20-5	
Maung Lat		
Maung Tha Tun	16-3.	
Maung Thaw	167.	Normal School
McVoy, Bertie	17.7	La Martiniere College
Misra, Amritalal	4.10	
,, Rajrajesw	ar 17.	Kalna Maharaja's School
", Baratchar	nd ra 16-6 .	Rajshahye Collegiate School
Mis 11, Raghunat	hsaran 17-4.	Darjeeling Zila School
Mitra, Amulyakri		
,, Anukulcha		Aryya Mission Institution
, Birendran		
Debendra		* 1 1 1 2 2 3 6 1 1
Dwijendr		Metropolitan Institution.
,, Dwijenar		Shampukur Branch
Gaurgopa	ıl 15 .	Hughli Collegiate School
Kamaksh		Berhamper Collegiate School
" Krichnaii		Metropolican Institution.
31 Arianneji	/ .	D
		Darabazar Branch

[·] Passed in Drawing.

				•
M	tra.	Manilal	17	Calcutta Training Academy
	, F	riyanath	14	Chapra Zila School
		lailendranath	16	Kusthia H E. School
		Satischandra	15	Howrah Municipal School
		adhirchandra	15.2	South Suburban School, Bho-
			_	wanipur
,	, s	urendranath `	14	Krishnagar Coll. School
,	, s	yamaŋada	18	New Indian School
	. υ	pendranath	17-10	Midnapur Collegiate School
Mi	ramu	staphi Bhujagendr	a-	
	,	Bhushan.	13-1	
Mo	hiudd	lin Ahmad	14-3	
Mra	atha <i>I</i>	Aung	17-4 .	
Mu	hanın	nad Abdul Majid	18	
Mu	hamn	ad Abdul Momin	11-3	Ditto
Mu	hamn	nad Akhtar	13	Monghyr Zila School
Mu	hamn	nad Ataruddin	16	
Μu	hamn	ad Dilpazir	13-10	Monghyr Zila School
Μu	hamn	nad Hashin Sher	18	Private Student (Pat. p. 1)
		ıad Hidat Hosain	16	Jabalpur Collegiate School
Mu	hamn	iad Ibrahim	18-1	Hughli Branch School
		nad Ishaq	18-2	Arrah Zila School
		nad Jamil Ahmad	17	Patna Collegiate School
		iad Naimatullah	21.7	Ditto
Mu	hamn	nad Wasir	16-9	
		nad Zamir Uddin	20	Ditto
Muj	ibar	Rahman	15	Dhankuria H. E. School
Mu	khopa	dhyay, Abinas-		76 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		chandra	16 2	Maheshpur H. C. E School
	,,	Asutosh	15	Balagarh H C E. School
	**	Basantakumar	15	Kendrapara H E School
	17	Bhujendranath	16	Burdwan Municipal School
	"	Bijaykrishna	15.9	Bantra H. CE. School
	,,	Bimalacharan	156	Dacca Jubilee School
	**	Brajabhushan	15.1	Kuchkuchia Wesleyan H. E. School
		Brajendramohan	14-3	Sibpur H. C E. School
	"	Dasarathi	17.4	Bali Rivers Thompson School
	"	Debendrakumar		Gauhati High School
	91	Dibakar	17-5	Private Student (Cal. p. 23)
	**	Ekkarichandra	15	Monghyr Vic Jub. School
	"	Girindranath	16-6	Arrah Zila School
	11	Haralal	14	Dacca Pegose School
	5	Haridas	138	Burdwan New School
	**	Haumohan	19	Mukerjee's Semy., Mouzufferpur
	#1	Jaminimohan	16	Dacca Jubilee School
	11	Jasadanandan	16-7	Kandi School
	,,	Jatindranath	13	Bhagalpur Zila School
	**	Jayantakumar	17-1	Ripon Collegiate School, H.
	"		•	Branch
	,, 😘	Jnanchandra .	16-10	Lauhajang High School
	12 35%	Jn nendranath	15-3	Dacca Pogose School
), P	Joge: chandra	16	Beldanga H. E. School

Mukhopadhyay, Jogindralal	16-2	Narit H. E. School
T		Hughli Collegiate School
Valibanuarad	15-5	Hindu School
Valina Ja	16	Purulia Zila School
,, Kalipada		
., . Kanailal Mahendrakumar	17	Chakdighi S P. Institution
	16	Dacca Jubilee School
, Manindrachandra	_	Berhampur Coll. School
,, Nalinkumar	16-3	Jabalpur Collegiate School
, Panchugopal	13-10	Gauhati High School
,, Prabodhchandra	13-4	Ulubaria H. C. E. School
Purnachandra	17-9	Barahanagar Victoria School
Purnachandra	15	Nabadwip Hindu School
, Rajanikanta	18-4	Noakhali Zila School
,, Rajendralal	18	Barisa H. C E School
,, Rajendranath	14	Bhagalpur Zila School
,, Rasgopal	17-2	Uttarpara Coll. School
,, Rebatiranjan	13-3	Noakhaii Zila School
,, Sailendranath	15	Burdwan New School
,, Santoskumar	18-2	Uttarpara Coll. School
,, Satischandra	13-6	Chandernagar School
,, Satischandra	16-3	Kalighat School
Satischandra	15-6	Hughli Collegiate School
,, Satischandra	15.2	Barisa H. C. E. School
", Sudhakar"	16	Hughli Collegiate School
,, Sukumar	15	Balasore Zila School
,, Tinkari	16.5	New Indian School
., Upendranath	15-6	Bhagalpur Zila School
Mukhoti, Kumudinikanta	14-5	Commillah Zila School
Mukteswar Prasad	15-6	Saran Academy
Mulchand	16-10	Lahore Central Model School
Murari Prasad	16-6	Saran Academy
Murali Manohar Pande	16	Chapra Zila School
Murli Mal	18	Lahore Central Model School
Nag, Haridas	16	Metropolitan Institution
,, Surendranath Nagchaudhuri, Narendra-	17	Silchar High School
Nagchaudhuri, Narendra- krishna	-6	Hare School
Nand Bahadur Sinha	16	Behar National Coll. School
	17-8	
Nandan, Sirischandra	18	Burdwan Municipal School
Nandi, Abhayalochan Taminikanta	18	Ruplal Raghunath School Dacca Coll School
TZ -1! 1	15	
T'aliam alam	14-2	Burdwan Raj Coll. School
Mathuranath	15-9	Metropolitan Institution
,, Mathuranath	15	Dacca Pogose School Bantra H. C. E. School
,, Nanigopal Narbadeswar Prasad	14-2	Arrah Zila School
Narayan Bhagwant, K.	15-2	
	17	Jabalpur Coll. School
Narayan Gopal Waradpanday		City School, Nagpur
Narayan Singh	17-11	Lahore Central Model School
Narayan Vinayak Soman		City School, Nagpur Behala II. E. School
Nath, Saradaprasad	15	Denaia II. E. SCHOOL

Passed in Drawing,

Naziruddin	13	Matihari Zila School
Nilkanth Bhaskar Kakre	15-5	Jabalpur Coll. School
Niyogi, Kuladaprasad	16-3	Krishnagar Coll. School
Malinalecha	15	
	-	Teacher (Ran. T. 4)
O'Connor; Kate		
On Gain	17-11	Rangoon Coll. School
Pain, Nabakumar	14	Sil's Free College
Pal, Akshaykumar	18	Kesab Academy
,, Ambikacharan	14-3	Chittagong II. E. School
, Asutosh	15	Burdwan New School
,, Bija'ygopal	17	Cotton Institution
Rinodhihari	14-8	Kalighat School
Chamahandra	14-1	Jamalpur H. C. E. School
Dohandranath	16.6	Hughli Coll. School
,,		Pakur H. E. School
,, Jagabandhu		
,, Jugalkisor	17	Santipur Municipal School
,, Kalikisor	19	Kaliganj II. E. School
,, Krishnachandra	19	Sylhet National Institution
"Krishnaprasanna	17	Chatmohar Sambhunath School
, Mahendrachandra	16.7	Lauhajang High School
, Nityananda	18-9	Narayanganj H. E. School
Minch hills and	16	Sanskrit Coll, School
Dadhanath	18	Mymensing Zila School
Dalaminath	20-9	Dacca Pogose School
,, Rajaninath	-	Ravenshaw Coll. School
., Surendrabhushan	15-1	
Paladhi, Bipinchandra	16-11	Nawab Abdul Gany's Free
		School, Dacca
Palit, Manoranjan	16	Sylhet Govt. High School
Panda, Ramnath	16	Jabalpur Coll. School
Pandit, Krishnabandhu	16-4	Chittagong Coll. School
Panja, Adharchandra	17	Mahisadal Raj H. E. School
Pati, Madhusudan	16.7	Katak Mission English School
Po Tha	16-6	Rangoon Colf. School
Pramanik, Harilal	17.6	Santipur Municipal School
Durchase Norman William	15.5	Rangoon Coll. School
Purchase, Norman William		Diamond Harbour H. E. School
Purkait, Upendranath	16-7	
Radhakrishna Lal	17	Raniganj H. E. School
Rafiqul Hasan	15.3	Calcutta Madrasa
Raghoba Mahadeva	18-4	F. C. Institution, Nagpur
Raghunandan Prasad	14 I	Arrah Zila School
Raha Anath Bandhu	15-7	Lalgola Vic. Jub. H. E. School
Rajkisor Sahai	20	Chapra Zila School
Remanand	18	Giridhi II. E. School
Rambilas Lal	17-6	Chapra Zila School
R .mpratap Narayan	17	Private Student (Pat. P. 4.)
	16	Jabalpur Coll. School
Ramchandia Janardan	_	F. C. Institution, Nagpur
Ramchandra Poshetti	17.6	
Ramkrishna Vishnu Pandit	17-6	Sagar High School
Ramnarayan Lal	14	T. K. Ghosh's Acady., Bankipur
Ramlagan Lal	17	Arrah Zila School
Ramsarva Lal	17-3	Ditto
areha.		

[·] Passed in Drawing.

Rana Srikrishna	14-3	Hare School
Rasul Baksh	16	Mukerjee's Seminary, Mozutfer-
		pur
Ray, Akshaykumar	15.7	Midnapur Coll. School
,, Amulyacharan	16	Metropolitan Institution, Bala-
		khana Branch
,, Annadacharan	16	Munsigani H. E. School
, Asutosh	16-7	Metropolitan Institution, Sham-
•	•	pukur Branch
,, Banawarilal	14	Taki Govt. School
, Binodbihari	17	Madaripur H. E. School
, Bisweswar	14-8	Rajshahye Coll. School
,, Bisweswar	10	Dacca Coll School
,, Durgamohan	18-2	Noakhali Zila School
,, Haridas	14	Ripon Coll. School
,, Hemchandra	15.6	Dacca Jubilee School
,, Jadabkrishna	. 15	Berhampur Coll. School
,, Jadunath	13-11	Hindu School
,, Janakiballabh	18	Private Student (Bau. p 2.)
,, Manmathanath	17-2	Naral Vic. Coll. School
,, Munindranath	13-8	Monghyr Zila School
,, Nirupamchandra	16	Private Student (Cal. p 13.)
" Phanindrabhushan	14-4	Lalgola Vic. Jub. H. E. School
, Pramathanath	17-5	Rungpur Zila School
,, Purnachandra	16	Halisahar H. C. E. School
,, Purnachandra	16-4	Rajshahye Coll, School
,, Ramanikisor	12.5	Sherpur Vic. Academy
,, Kasiklal	16	Senhati High School
,, Sanyasicharan	17.2	Feni H. E. School
,, Satischandra Satischandra	16-11	Brajamohan Instn., Barisal
Satisahandra	15 16	Dacca Jubilee School Mymensingh Zila School
Satischandra	17.5	Burdwan Municipal School
Samarahandra	I4	Dacca Jubilee School
Sulthandranarayan	16.6	Commillah Zila School
Surandramahan		Dacca Pogose School
Surechandra	18.6	Ranigani II E. School
L'uandremaken	18-9	Barisal Zila School
Raychaudhuri, Bisweswar		Ditto
Durganracanna	18	Rajchandra Coll. School
Catimadhah	13.5	Krishnagar Coll. School
Tatindramohan	16-10	Uttarpara Coll. School
Vehirodekonden	17	Tamluk Hamilton School -
Kumarnath	16-3	Chuadanga Vic. Jub. H. E.
,, ixumamam		School
" Kumudnath	16-6	Hindu School
" Munindrarath	15	Taki Government School.
,, Pramathanath	15	Calcutta Institution
,, Rasikranjan	14	Kalia H. B School
Reaks, Reginald Rupert	16.7	St. Paul's School, Darjeeling
Rebeiro, Eustace	16.7	St Joseph's Boarding School
Reid, Frederick William		
Herbert	18-2	Bishop Cotton School, Simla

Rikhiswar Narayan	16-6	. Patna Collegiate School
Rodrigues, Louis R.	16-3	. St. Joseph's Boarding School
Russell, Chillatury	18.1	
Sadasheo Ragunath Date		
Dikshit	16	. F. C. Institution, Nagpur
Sadat Ali Khan		Dacca Jubilee School
Saha, Akhilchandra	15	44
Chandrasekhar	15-6	
,, Chanarasonia	-3	School
. Lalitmohan	14	Change Annual Links Total at a
" Daimahan	18	
Sahazad Ali Mallik	13-4	
Sahu, Anamchandra	17-4	
Samadar, Chintaharan	20	
Samanta, Makhanlal	14-4	0 ' 1 77 71 (1 1 1
	18.6	
Sandrais, Jules	17-2	
Sangarapillai, Visuvanother	18.2	
Bant Singh, P.		
Sanyal, Kalicharan	17 17-6	
,, Kshetragopal	•	
,, Ksnetranath	17-10	
,, Purnachandra	16	Mymensingh Zila School
Sarbadhikari, Basantakumai		City Coll. School, S. Branch
Chandranath	14	Khanakul K. Institution
Sarcar, Jogindranath	19	Metropolitan Institution
Barkar, Abinaschandra	19.9	Berhampur Collegiate School
,, Bhupendrakumar	17-2	Ditto
,, Binaybhushan	13	Monghyr Vic. Jubilee School
, Jogeschandra	15.7	Rungpur Zila School
,, Lalanchandra	14	Raja Suryya Kumar's Institu-
		tion, Rajbari
,, Lalitmohan	14	Burdwan Raj Collegiate School
· ., Tituram	19-7	Burdwan Municipal School
Sarma, Anardiram	13-2	Gauhati Iligh School
,, Iswarchandra	17	Habiganj High School
Saw, Jyotindranath	15	Matihari Zila School
Sen, Abinaschandra	15	Mozufferpur Zila School
,, Akhilchandra	16	Ruplal Raghunath School
,, Annadaprasad	14.7	Chittagong Collegiate School
, Basantakumar	16.4	Shazadpur H. E. School
, Bipinbihari	13-5	Dacca Collegiate School
, Bipinchandra	18-9	City Collegiate School,
	_	Mymensingh Branch
, Bisweswar	⁺6	Bagbazar Model School
., Durgadas	16	Private Student (Bha p. 2.)
Girijanath	76·4 ···	Tangail Bindubasini School
, Gopalcharan	17-6	Dinajpur Zila School
" Haranchandra	15	Kesab Academy
, Hemchandra	16.8	Commillah Zila School
, Iswarchandra	15	Filchar High School
Jatindranath	15	Rajchandra Coll. School
Kalikinkar	15.5	Burdwan Municipal School
, Manmathanath	13-9	L. M. S. Instn., Bhowanipur
327		

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17-6 ...
                                      Habiganj High School
 Sen, Parhatiraman
      Pratapchandra
                                      Munshigani H. E. School
                            15
   ,,
                                 •••
                                      Ranchi Zila School
      Rameschandra
   ••
                            14
                            16-8 ...
      Ramlal
                                      Metropolitan Institution.
   ••
                                         Barabazar Branch
      Saratchandra
                             17-3 ...
                                       Faridpur Zila School
   ••
      Sasibhushan
                             16-2 ...
                                       Gaibanda High School
      Surendranath
                             16
                                       Ghatal Municipal School
                                  •••
      Surendranath
                             13
                                       Senhati High School
                                  ...
   ••
      Sureschandra
                                       Purulia Zila School
                             16-7 ...
   ••
                                      City Collegiate School,
      Upendrachandra
                             14-4 ...
                                             Mymensingh Branch
Sengupta, Ambikaprasanna 14-3 ...
                                       Dacca Jubilee School
                             166 ...
                                      Barisal Zila School
           Asutosh
   ,,
           Debendranath
                                      Senhati High School
                             16
   ,,
                             16
           Lalbihari
                                      Ruplal Raghunath School
                                  •••
   "
                             16.7 ...
           Nagendranath
                                       Bali Rivers Thompson School
   11
           Purnachandra
                             17
                                       Barisal Zika School
                                  • • •
   .,
           Sasibhusan
                            14
                                      Kalia H. E. School
   ,,
           Satischandra
                            18
                                      Debrugarh High School
Seth, Charles George
                            14
                                      La Martiniere College
                                  ...
Shafiuddin Ahmed
                            16
                                      Patna City School
                                  •••
Shafiuddin
                            17
                                      Mookerjee's Semy., Mozufferpur
                                  ...
                            18-1 ...
                                      Private Student (Lah. P. 3.)
Shahabuddin
                                      Jorhat High School
Shah Jahan Ali
                            17
                                      Mission High School, Gujrat
Shaik Fazl Ilahi
                             16.3 ...
                             16
                                      Jabalpur Coll. School
Shambhu Prasad
                            15
                                      Hatwa Eden School
Sheobhajanlal
                                  •••
                                      Jabalpur Coll. School
Sheocharan Lal Rameswar
                            17
                                 •••
Sheoram Adkoba Naik
                            18.3 ...
                                      F. C. Institution, Nagpur
Sil, Purnachandra
                                      Shazadpur H. E. School
                            17
                                  ...
                                      City Collegiate School, S Branch.
 "Satischandra
                            17
                                 •••
                            16-10...
                                      Private Student (Bur. P. 2.)
Sinha, Asutosh
                                      Serajganj Banwarilal H. E.
       Brajadayal
                            15-1 ...
                                        School
                                      Pakur H. E. School
       Gopeswar
                            17
                                  ...
  ,,
       Harinarayan
                                      Burdwan Raj Collegiate School
                            14-2 ...
  .,
                                      Kandi School
       Hemkanta
                            14
                                 • • •
  11
                                      Arrah Zila School
       Kamalaprasad
                            17
                                 •••
  ,,
                            17.6 ...
                                      T. N. Jubilee Coll. School
       Madangopal
  >>
                                      City Coll. School, S. Branch
       Manmathanath
                            19-8 ...
  "
                                      Rai H. M. T. Bahadur's Free
       Rajendranath
                            16
                                 •••
                                        School, Barari.
                                      Northbrook School, Darbhanga
      Sajanikanta
                            14.6 ...
                                      Gasbeta H. C. E. School
Sinhary, Ramkumar
                            17
Sinnatamby, J. K.
                            16.6 ...
                                      Jaffna College
Sirimanne, Henry Alfred
                            18-9 ...
                                      Trinity College Kandy *
                                      Buxar H. E. School
Lahore D. A V. High School
Sivaprasad Pande •
                            15-8 ...
                            15-3 ...
Siv Lal
                                     Akyab Govt. High School
                            16-11...
Solomor
                                     Sibpur H. C. E. School
Som, Gobindapada
                            14
                               •••
  " Muratimohan
                                     Hughli Branch School
                            14-4 .-
                                     Diocesan Girls' School, Naini Tal
Starr, Mary
                                 •••
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Stubbs, Laura		Loretto Convent, Darjeeling
Sukla, Beniprasad	18-7	Arrah Zila School
Sur, Nilmani	15	Garden Reach C. M. S.
out, Milliani	.,	H. E. School
Syam, Annadacharan	18	Sylhet Govt. High School
		Ditto
, Parbaticharan		
Syamsundar Vaish	19.2	Delhi A. S. V. Jub. High School
Syed Abdur Rashid	15.3	Rajshahye Coll. School
,, Abdul Wahid	18.5	M. A. A. School, Patna
,, Mehdi Hasan	17	Jabalpur Collegiate School
,, Mah∉mmad Abdul	Δ	
Munaim	16	Calcutta Madrasa
,, Muhammad Naim	20-6	Patna Coll. School
,, Nisar Hosain	21-5	Sehore High School
Tahabildar, Kaliprasanna	20	Calcutta Aryan Institution
Talukdar, Kesabchandra	17-2	Rangpur Zila School
, Sasadhar	17	Dighapatia H. E. School
,, Syamacharan	16	Jenkin's School, Cooch Behar
Tambimutee, Emmanuel		,,
Rasanayagam	17-1	St. Thomas' College, Colombo
Tambyah, K.	18-6	Jaffna College
Thakur Das	15.2	Amritsar M. B. School
Tiwari, Jagamohan	14.5	Jajpur H. E. School
,, Kunjabiharilal		Jabalpur Coll. School
n Runjaomamat	17-2	Pandra H. E. School
, Raghunath	16.10.	
" Sheo Narayan	16-2	F. C. Institution, Nagpur
Ukil, Nalinikanta	14	Kushtia H. E. School
Upadhyay, Sizanandan	18-8	Arrah Zila School
Vanketesh Maroti Lonkar		City School, Nagpur
Vankett, Robert Charles	158	St. Paul's High School, Rangoon
Vinayak Ganesh Chipey	15	City School, Nagpur
,, Raghunath Deora	io 18-10	Jabalpur Coll. School
Vishnu Krishna Gole	20	Indore English Madrasa
Vishwanath Balwant		
Paranjape	17-1	Ditto
V. Vithalrao Kesheo Rao	17.6	City School, Nagpur
Wadsworth, William S.	16-1	St. John's Coll., Jaffna
Weerasekera, D. C.	19.1	Wesley Coll., Colombo
Welsh, Henry	176	Fair Oak's School, Mussoorie
Wernicke, Bernard Charle		St. Paul's School, Darjeeling
Wilayat Hosain	14	Monghyr Zila School
•		

THIRD DIVISION.

In Alphabetical Order.

Abdu	l Ghani		15	•••	
,,	Hakeem	•	16		Mozufferpur Society's School
,,	Latif Khan		17	•••	
,,,	Mannan .		16		Kendrapara H. E. School

[·] Passed in Drawing.

Ardul Mazid	17	•••	Arrah K. J. Academy
Abdur Rubb	18	•••	South Suburban School
Abdus Subhan	20.6	•••	Patna Coll. School
Abul Hosain	20		Mozufferpur Society's School
Acharyya, Gopalchandra	14-8		Kalna Maharaja's School
,, Sasibhushan	20-6		Brajamohan Instn., Barisal
Adhikari, Lalitmohan	14.7		Meherpur H E. School
Adhya, Makhanlal	17		South Suburban School
Aditya, Apurbakrishna	15-10		City Coll. School, Sobhabazar
•	•		Branch
Akmal Khan	16	•••	Barisal Zila School
Anand Raghunath Shahaney	16-2	•••	F. C. Instn., Nagpur
Anant Sitaram Kalele	20	•••	Canadian Mission Coll., Indore
Apcar, Thomas Andrew	17		Armenian Coll. School
Arit, Christ	18	•••	Ranchi Zila 8chool
Arjun Jha	15		Bhagalpur Zila School
Bag, Nagendranath	17		Ripon Coll. School, H. Branch
Bagchi, Sudhirranjan	15	•••	Krishnagar Coll. School
Baisya, Syamlal			Chatmohar S. N. H. E. School
Baksi, Kshetrapada	15	•••	Ghatal Municipal School
,, Kshitischandra	14	•••	Krishnagar Coll. School
Balwant Lakshman Burwa-	-4	•••	Tanasanagar Som, Zomos,
haker	18		Canadian Mission Coll., Indore
Banawari Lal		•••	Mozufferpur Zila School
Bandyopadhyay, Abhayapra-			
sanna		. ==	Banwaribad H. E. School
,, Ambikacharan	17-8		Jalpaiguri Zila School
,, Charachandra	- >		Khanakul Krishnagar Instn.
,, Debendranath	14.6		Jabalpur Coll. School
, Haripada	16		Kalighat School
Hariprasad	14-8		Chatra H C. E. School
,, Jyotischandra	14	•••	Dumka Zila School
,, Kalidas	15-3		South Suburban School
,, Kalipada	15-8		Chatra H. C. E. School
		•••	Jara H. E. School
Manmathanath	17.3		Bali Rivers Thompson School
Mathuranahan	15.8		Dacca Pogose School
Muletaleoni	-		Bethune Collegiate School
Phanindranath	13-5	•••	Metropolitan Institution
,, Pramathanath		•••	Garden Reach C. M. S. H. E. School
Purnachandra	13-4		Burdwan Raj Coll. School
Daighandra		•••	Ludhiana Ch. B. B. School
Saratahandra	15-6		Albert Coll. School
Saratah and an	. Ó		Ranaghat H. A. V. School
	16-4	•••	Jalpaiguri Zila School
Qaticahan dua			Sanskrit Coll. School
		•••	Pakur H. E. School
	20-3 . 1-80		Krishnagar Coll. School
Surendranath	149		Uttarpara Coll. School
, O	17.4 .		Ariadaha H. E. School
	-	••	
		••	Bagbazar Model School
,, Upendranath	17-8	•••	Hindu School

		1
Banik, Radhasyam	17	Dacca Pogose School
Bansi Lal	15	Bhagalpur Madrasa
Baral, Mihirchandra	15	Midnapur Town School
" Surendranath	18-5	Palamow Government School
Baruya, Antadakumar	16	Gauhati High School
" Chandradhar	16	Jorhat High School
Nilkantha	19	Sibsagar Govt. High School
Basak, Binodbihari	17-4	Barahanagar Victoria School
n Dinabandhu	18.5	Pabna Zila School
Hemchandra	16	Metropolitan Institution,
,,		Syampukur Branch
,, Purnachandra	13	Ruplal Raghunath School
, Radharaman	18	Manikganj H. C. E. School
Basu, Arunoday	14	T. N. Jubilee Coll. School
A sul ale mile	15	Burdwan New School
Dhamadaadh	- 7	Teghoria H. C. E. School
Dimalashara		Bajrajogini H. E. School
Diamagna	-	Dacca Coll. School
Chananam	14	Burdwan Raj Collegiate School
, Ghanasyam	16	
,, Girijacharan	15.2	Howrah Bible H. O. E. School
" Hanseswar	15	Metropolitan Institution
" Harendranath	18	Ripon Collegiate School
" Jagadischandra	16	Calcutta Training Academy
" Jatindraktishna	13.9	Barahanagar Victoria School
,, Jogeschandta	17	New Indian School
, Jogindrakumar	17 5	Aryya Mission Institution
,, Jyotindranath	13-6	Metropolitan Institution,
		Syampukur Branch
,, Kripasuņdar	15-4	Bhagalpur Zila School
,, Kuladacharan	14	Manikganj H. C. E. School
,, Mohinimohan	15	Raja Suryyakumar's Institution, Rajbari
,, Narayanprasad	16	Chapra Zila School
Marazahandra	14	Hare School
Dranhullahahand	12-7	City Collegiate School, Sobha-
, Fiaphunanchana		bazar Branch
" Priyalal	17-1	South Suburban School
"Rameschandra	15	Dacca Pogose School
" Raneswar	17	New Indian School
, Rasmohan	158	Dacca Jubilee School
,, Saratkumar	14	Ditto
,, Sarojnath	145	Midnapur Collegiate School
., Sasisekhar	17.4	Darbhanga Raj School
Srischandra	16-11	Aryya Mission Institution
Suryyakumar	18	Bajrajogini H. E. School
	18	Khararia High School
Bhadra, Kalikrishna	18	Nava Maharaja's College
., Pandabchandra	18	Ruplal Raghunath School
Bhagat, Ram Puri	18	Lahore D. A. V. High School
Bhagwant, Tryambak		
Musharif	19-10	F. C. Institution, Naguur
Bhakta, Banawarilal	17	Albert Collegiate School
Bhattacharyya, Atulbandhu	14-4	Calcutta Aryan Institution
	-4.4	

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Bhatta	charyya, Bakulmoh			
19	Biharichandra	16	••	. Sylhet Govt. High School
13	Binodbihari	14-6		
71	Gopendranath	17	•••	Pakur H. E. School
,,	Jadunath	18		Jamalpur Donough School
19	Jogindranath	156	•••	Hughli Collegiate School
"	Kantibhushan	17-7	•••	Serampur Union Institution
11	Kunjabihari	14	•••	Dacca Pogose School
,,	Nabagopal	15	• -	Santipur Municipal School
**	Purnachandra	16-1		Bali Rivers Thompsen School
,,	Satyendranath	13.8		Bangabasi Collegiate School
19	Surendranath	16		L. M. S. Instn., Bhowanipur
,,	Sureschandra	14-6		Birbhum Govt. School
	Taraprasanna	17		Chatra II, C. E. School
Bindhes	swari Prasad	14	•••	Hatwa Eden School
Biswas,	Bamandas	17		Dumka Zila School
	Debendraprasad	16-3		Santosh Janhavi School
71	Haridas	16	•••	Harinavi A. S. School
**	Lakshminarayan	18-9		Rajshahye Collegiate School
,,	Mahimchandra	15-3		Sylhet Govt. High School
1)	Mathuranath	18		Netrokona Dutt High School
,,	Sibadas	17		Santipur Municipal School
••	Sufeneranath	18 2		Kayekala H. E. School
**	Taraprasanna	14-6		Krishnagar Collegiate School
Bond, N		17-2		Mussoorie School
	n, Ethel	•		Private Student (Cal. P. 21)
	arti, Abhaycharan	17.7		Matabhanga H. E. School
,,	Abinaschandra			Calcutta Institution
"	Ambikacharan			Commilla Victoria School
11	Ambikacharan			Bhagyakul H. C. E. Sch ol
,,	Anathnath	16		Sanskrit Collegiate School
"	Aradhan	16	•••	General Assembly's Institution
		- 17		Kaliganj II. E. School
"	Bar daprasann			Rajchandra Collegiate School
"	Debendranath		•••	Harinarayanpur H. E. School
	Det endranath		••••	Boinchi Beharilal Institution
25	Gangacharan	14		Ruplal Raghunath School
"	Kailaschandra	17		Kisorganj II. E. School
,,,	Manmohan	15		Patuakhali Jubilee School
,,	Nepalchandra	-0 -	•••	Khulna Zila School
**	Priyanath	19		Midnapur Town School
"	Purnachandra	-7	•••	Chittagong Municipal School
11	Rajchandra		•••	Dinhatta II. E. School
,,	Rajendrakuma		•••	Malkhanagar H. E. School
,•	Saratchandra	-	•••	Paichahya Collogiata Cabara
,,	Satischandia	-	•••	Rajshahye Collegiate School
1.	Satischandra	-	••	Krishnagar Collegiate School
,,			••	Lauhajang H. C. E. School
17	Talunanath	14-11.		Darjeeling Zila School
	Umacharan		••	Metropolitan Institution
Chalina,	Radhaprasad		•••	Jornat High School
	Kulachandra		**	Faridpur Zila School
Chandik	n Irrasad	_	••	T. N. Jubilee Collegiate School
Chandip	at Sahai	13 .		Behar National Col'. School

Chandra, 'Dhankrishna	16	F. C. of Scotland's Institution
Chase Tower	18-6	and Duff College
Chase, James	,	St. Thomas' College, Colombo
Chattopadhyay, Amritalal		Calcutta Institution
,, Baidyanath	164	Balasore Zila School
,, Chandrakumar	16-6	Barasat (lovt. School
,, Chandrasekhar	15	Oriental Seminary
" Dhafanindranath	•	Burdwan Raj Collegiate School
,, Grindranath	14	Gosain Durgapur H. E. School
,, Hariprasad	16.5	Dinajpur Zila School
,, Hemchandra	17	Cotton Institution
,, Jogindranath	15 10	Albert Collegiate School
,, Mahitosh	15	Howrah Municipal School
,, Manindranath	17-3	Hitampur H. E. School
,, Nabinkrishna	150	Barahanagar Victoria School
,, Nagendranath	I7	Jamalpur H. C. E. School
,, Narendranath	17	Hare School
,, Nibaranchandra	17-8	F. C. of Scotland's Institution
		and Duft College
,, Prabhaschandra	18-9	Mukerjee's Semy., Mozusterpur
, Raghupati	17-3	Hare School .
,, Rajendrana th	16 7	Bhagalpur Zila School
., Rajendranath	155	Rajchandra Collegiate School
,, Rampada	17-3	Ripon Coll. School, H. Branch
,, Sailendranath	14.4	Midnapur Collegiate School
,, Saratchandra	18-4	Harrackpur Govt. School
,, Sasibhushan	16	Metropolitan Institution
" Satischandra	18	Konnagar H. E. School
" Satischandra	16	Beldanga H. E. School
,, Satischandra	15	Halisahar H. C. E School
" Sitanath'	16	Bhagyakul H. C. E. School
Chaudhuri, Achyutananda	164	Gauhati High Echool
" Dwijendranath	17	Krishnagar Collegiate School
,, Gunamani	16	Jenkin's School, Cooch Behar
,, Harischandra	146	Dacca Pogose School
,, Jamininath	22	Teacher (Syl. T. 2)
,, Karalkrishna	16	New Indian School
,, Rajanimohan	20	Sonamganj Jubilee High School
,, Rasiklal	176	Rajchandra Collegiate School
, ,, Saradaprasanna	16-4	Dacca Jubilce School
,, Sasikant a	165	Rajshahye Collegiate School
,, Satischandra	18	Bankura Zila School
" Susilehandra	16 7	Brahmanbaria Annada H. E.
e		School
Chintaman Vishwanath Su	rbate 21	Sagar High School
Cole, Frederick Eustace	16-5	Philander Smith Institute,
·		Mussoorie
Corbett, Patrick Terence		•
Fitzgerald	16-2	St. Xavier's College
Damodar Prasad, II	16-5	Patna Collegiate School
Das, Anathnath	16	Simla Bengal Academy
,, Aswinikumar	16.3	Brahama nbaria Annada H. E.
36)		School

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Das, Bharatchandra	219	Sylhet Govt. High School
,, Binodbihari	17 5	Narit II, E. School
,, Bipinbihari	17	Begumganj Ramendra High School
, Blpinchandra	155	Chittagong Collegiate School
Chanduumahan	. 16	Maldah Zila School
Claurahanden	14	Dacca Pogose School
Tominilenman	15	Begumganj Ramendra High
,, Jammikumat	.,	School
1, Jogeschandra, I	18	Manikganj H. C. E. School
" Kaliprasanna	18	Jangipur H. E. School
,, Kesabchand	17	Purnia Zila School
" Kesabchandra	14 ;	Baripur H. E. School
" Manindranath	15 3	Hare School
,, Nabinchandra	17	Pirozepur H. C. E. School
" Nripendranath .	12	Ripon Collegiate School
" Piyarikisor	205	Dacca Pogose School
,, Prasannakumar	r7	Ruplal Raghunath School
, Pratapchandra	164	Jangipur H. E School
" Priyanath	15-2	Ripon Coll. School, K Branch
,, Rajanikanta	14	Lalgola Victoria Jubilee School
,, Rajendralal	16	Calcutta Institution
" Sadhuprabhudan	18	C. M. S. Boys' Boarding School,
,,		Calcutta
,, Saharlal	14	Ruplal Raghunath School
Canatan	17	Chandpur Hasan Ali Jub. School
Caribbushem	10 10	Silchar High School
,, Sasionusnan ,, Sasikanta	16	City Coll. School, Mymensingh Branch
,, Sasikumar	162	Dacca Collegiate School
,, Syamacharan	18 10	Badla H. E School
" Trailokyanath	149	Maldah Zila School
Dasgupta, Hemantakumar	15	Dacca Collegiate School
" Mahendranath	10	Khulna Zila School
" Nagendranath	179	Jaugipur H. E. School
,, Pramathanath	15	New Indian School
,, Ratneswar	196	Brajamohan Institution, Barisal
Datta, Anadichandra	16.9	City Coll. School
,, Anukulchandra	154	Ditto
,, Asutosh	17	Kagram H. C. E. School
., Bimalaprasad	16	Metropolitan Institution
Giriaghandra	16	Ditto
Jogesthandra	14.8	Brahmanbaria Annada H. C. E. School
,, Lalitmohan	16-5	Narayanganj H. E. School
Mahimahandra	16	Brahmanbaria Annada H. E.
,,		School
" Manmathanath	17	F C. Institution, Chinsurah
Milanchandra	157	F. C. of Scotland's Institution
,, Milanchaudra	.,	and Duff College,
,, Narendranath	18	L M. S. Instn , Bhowanipur
, Panchanan	15	Howrah Municipal School
,, Radhakanta	15	Gauhati High School
•	-	-

Datta, Rajendranath	15.5	Ripon Coll. School, H. Branch
" Ramdas	17.4	Metropolitan Institution
Rammay	16-3	Kuch Kuchia Wesleyan High School
,, Rasiklal	159	Bagirhat H. E. School
,, Sailendranath	18 2	Saran Academy
,, Saratchandra (C)	15	Metropolitan Institution
" Satischandra	175	Dhubri High School
,, Satischandra	12.3	City Coll. School, Sobhabazar
<i>4</i>	_	Branch
,, Sitalchandra	156	Senhati High School
" Satyaranjan	10	Lauhajang High School
,, Surendianath	16 2	Hare School
,, Sureschandra	14	Magura H. E. School
, Taraknath	176	Mahanad F. C. Mission School
,, Tripuracharan	16	National Institution, Chittagong
Umacharan	17	General Assembly's Institution
D'Costa, Oliver	18-8	Batala Bearing High School
De Alwis, Edwin Charles	10-3	Trinity College, Kandy
De, Amritalal	17-2	City Collegiate School
" Durgacharan	18-7	Dacca Pogose School
,, Nagendranath	16	Albert Collegiate School
,, Pramathanath	15.6	City Collegiate School
,, Rajendrakisor	18-2	Maulavibazar High School,
Debetimenhem		Sylhet
,, Rebatimohan	15	Lauhajang H. C. E. School
"Surendrakumar	15	Metropolitan, Institution
., Surendranath	17-3	Uttarpara Collegiate School
Deb, Krishnachandra	18-2	Aryya Mission Institution
Debray, Sukeschandra	1	Metropolitan Institution
Deoki Nandan	15	T. K. Ghosh's Acady., Bankipur
· Dharmadeo Narayan	17	Chapra Zila School
Dhar, Mahimchandra Dube, Ramsahai	15	Chittagong Municipal School
Dwarka Prasad	10-6	Jabalpur Collegiate School
	1 -6	T N. Jubilee Collegiate School
Faqir Chand	14.10	Hushiarpur M. B. School
Faramurz Rustomjee Fazl Ilahi	16-2	Jabalpur Collegiate School
Fiaz Ahmad		Lahore Mission School
Firoz Khan	15	Nowgong High School Edwards C. M. High School,
	19	Peshawar
French, Charles Edwin Clug	gé 16-8	Bishop Cotton School, Simla
Gajındra Prasad	20 1	Darbhanga Raj-School
Genesh Balkrishna Chipe	17-8	City School, Nagpur
	· 15-6	Monghyr K. P Institution
Ganga Prasad	17	Buxar II. E School
Gangopadhyay, Asutosh	16	Kalna Maharaja's School
,, Gopendramith	16,	Khulna Zila School
,, Jatindranath	19-6	Hatuganj M. N. H E. School
, Kailaschandra	20-5	Brajamohan Institution, Barisal
,, Rameschandra	18	Dacca Pogose School

^{*} Passed in Drawing.

Gangopadhyay, Tinkari	19	Janai Training School
Gaya Prasad	17-8	Arrah K. J. Academy
Ghatak, Chintaharan	18-1	Tejpur High School
,, Debendrachandra	18	Metropolitan Institution, Bara-
		bazar Branch
,, Harischandra	ı6	Ranchi Zila School
Gholam Haldar	15-to	
Golam Qadir Khan	17-3	
,, Syed Khan	16-7	Nawab Abdul Ganny's Free School
Ghosh, Abinaschandra	16	Metropolitan Institution
,, Bijaygopal	14	L. M. S. Instn., Bhowanipur
,, Bijaykumar	15.8	Metropolitan Institution
,, Binodbihari	14	Bahasu H. E. School
" Chintamani	15.5	City Collegiate School, Sobha- bazar Branch
,, Haridas	16	Baidyabati H. C. E. School
" Hemlata	••• •••	F. C. Normal School
,, Jadunath	16	Chandrakona Jirat H. E. School
,, Jibankrishna	13	T. K. Ghosh's Acady., Bankipur
,, Jyotindranath	16	Jessore Zila School
Jyotischandra	15	Kesab Academy
. Jyotischandra	17.9	Hazaribagh Zila School
, Kiranchandra	15-6	Metropolitan Institution
, Kuladakanta	ı6	Metropolitan Institution, Bow-
		bazar Branch
, Kumudini		Bethune Collegiate School
,, Nabingopal	17	Pakur H. E. School
" Prabodhchandra	16	Khanakul Krishnagar Instn.
,, Pramathanath	17.5	Bankura Zila School
" Purnachandra	16	Dacca Pogose School
"Radha Madhab	16	Calcutta Training Academy
,, Rajanibhushan	16	Kuchiakole Radha Institution
" Rajendranath	195	Avyya Mission Institution
,, Ramendranath	16 4	Daulatpur H. E. School
, Sadananda	17	Jamalpur H. C. E. School
,, Sasibhushan	17.6	Mahisadal Raj School
,, Satischandra	16	L. M. S. Instn., Bhowanipur
,. Trailokyanath Ghoshal, Kshetranath	16 2	Dacca Collegiate School
Giri, Girischandra	19	Konnagar H. E. School
Girija Sahai	18-1	Contai H. C. E School
Golwalkar Kasinath Gopa)	17 5	Palamow Government School
Gopal Narhar Lalit		Indore Military High School
Goswami; Gopiballabh	17 18-6	Indore English Madrasa Kumarkhali Mathurnath H. E.
Milesedher		School
,, Nilsasadhar	16.6	Catwa H. E. School
Sasibhushan	16.5	Lalgola Vic. Jub. H. E. School
Guha, Annadacharan	19.6	Banwaripara Union Institution
, Jadabchandra Inanendranath	20	Malkhanagar H. E. School
Durnachandra	14	Metropolitan Institution
), Furnaciandra	14.2	Dacca Pogose School

Guha, S asikumar	16	Raja Suryyakumar's Institution, Rajbari
Gupta, Haridas	16-5	Uttarpara Collegiate School
,, Jnanadacharan	16	Chakdighi S. P. Institution
· ,, Rasbihari	21	Agartala H. E. School
, Satischandra	17	Metropolitan Institution, Bow-
,,	-,	bazar Branch
,, Subala	·	Eden Female School, Dacca
Guru, Kamtaprasad	15.10	Sagar High School
Hajra, Damodar	16.6	Kagram H. E. School
Haldar, Kshitischandra	12	Metropolitan Institution Bala-
•		khana Branch
Harihar Prasad	17	Matihari Zila School
Hazarika, Kamalakanta 💂	19.2	Tezpur High School
Hefferman, Joseph Leslie	17·11	La Martinière College
Hillier, Walter Ernest	18	St. Paul's School, Darjeeling
Himmat Sahai	17.6	Arrah Zila School
Hirat, Samuel Charles	17	Trinity College, Kandy
Hom, Saratchandra	16	Mymensingh Zila School
llahi Baksh	17	Chapra Zila School
Imdad Ali	17	Graduates' Institution
Imdad Ali Khan	15.6	Calcutta Madrasa
Invoye, T. R.	16-6	Sibsagar Govt, High School
Iswari Prasad	15.6	Bhagalpur Zila School
Jacobs, George Henry	15.8	Trinity College Kandy
Jadu Lal	22.6	Patna Collegiate School
Jainuddin Hosain	17	Manikganj H. C E. School
Jamuna Prasad	16-11	Chapra Zila School
Jang Bahadur	16.5	Baran Academy
Jethu Mahtan .	15	Behar H C. E. School
Joardar, Rajanikanta	16.6	Pat na Zila School
Jush, Panchanan •	17	Metropolitan Institution,
•		Syampukur, Branch
Kaikhusru Sorabji	18.6	Lahore Central Model School
Kale Ramchandra Narayan	18-3	Indore English Madrasa
Kar, Durgamohan	15.8	Dacca Collegiate School
Karmakar, Kisorimohan	17	Rajshahye Collegiate School
Rammay	15	Burdwan New School
Kartik Prasad	14.8	Monghyr Zila School
Kasinath	17	Gaya Sahebganj School
Krishna Gopal Khandakar	17-9 🟎	Free Church Instn., Nagpur
Krishna Narayan Muley	179	Ditto
Kusari Nagendranath	16	Jara H. E. School
Lahiri, Kalidas	17	Chatra H. C E. School
Lalji Pahai	16	Matihari Zila School
Malshmi Sinha	·19	Durbhanga Raj School
Latiur Rahman	16	Shillong Govt. High School
Madhae Wasudeo Dakey	16-4	Free Church Instn , Nagpur
Mahabir Prasad		Behar H. C. E School
Mahadeo Lal	15	Hazaribagh Zila School
Maiti Ramnarayan	15	Jhikra H. E. School
Maitra, Banamali	15	General Assembly's Institution
,, Haiendranarayan	18	L. M. S. School, Khagra

Maitra, Jnanendranath	15.3	Hare School
,, Jnanendranath	20-3	Nahadwip Hindu School
,, Praphullachandra	19	Pabna Zila School
Rameschandra	17	City Collegiate School, My-
	•	mensingh Branch
,, Rohinikanta	16	Rajshahye, Collegiate School
, Saratchandra	20	Sherpur H. E School
, Sisirchandra	19	Dighapatia H. E School
Majumdar, Debendranath	18	Narayanganj H. E. School
Daindaniahaa	13-8	Islampur H. E. School
Umakanta	18	City Collegiate School, My-
,, Chanaga		mensingh Branch
Malik, Afzal	20	Kendrapara H. E. School
Mallik, Jaharlal	15	Jenkin's School, Cooch Behar
Catalan Later .	156	New Indian School
	18-8	L. M. S. Instn., Bhowanipur
Mandal, Bipinbihari Krishnadas		Barahanagar Victoria School
	·13·6	Searsole H. E. School
, Sasibhushan	14-6	Baharu II. E School
,, Umeschandra	14-6	
Mangal Singh	15	Commillah Victoria School
Mary Tara Chand	•••	Private Student (Agr. P. I.)
Maulik, Amarendrachandra	12.3	Hare School
Maung Kyauk	17.8	Rangoon Collegiate School
" Kyi _	19	St. John's College, Rangoon
,, Tha Htoon	16	Akyab Govt. High School
,, Tun Aung Gyaw	166 🛶	Bassein Govt. High School
Misra, Anandalal	13.9	Monghyr Zila School
,, Biswarup 🕈	15.6	Patna City School
,, Kriparam	25.9	Private Student (Nag P. 4.)
. Syama Datta	18-9	Patna Collegiate School
Mitra, Bhagabatchandra	18-11	Aryya Mission, Institution
,, Binaychandra	14-1	Burdwan Rej Coll. School
, Chandranath	206	Private Student (Cal. P. 3)
,, Chandrapriya	16.6	Hindu School
" Charuchandra	17	New Indian School
,, Charuchandra	14.7	Konnagar H. E. School
,, Digendranath	13.2	New Indian School
, Manoranjan	17-1	Barrackpur Govt. School
Saratchandra	15	New Indian School
Gurandranaravan	16-2	Naral Victoria Coll, School
(Dimbrari	17.9	Burdwan New School
Mainuddin Ahmad	17	Purnia Zila School
" Marsahmar Chridhan		2 41414 2114 6611001
Rerarker		Free Church Institution, Nagpur
Moti Lal	16.2	Patna M. A. A. School
Muhammad Abdur Rahma		Burdwan Municipal School
Muhammad Ismail		Saran Academy
Muhammad Halim Raja	-6	Mukerjee's Semy., Mozufferpur
Muhammad Karim Ullah		Jummoo Fiigh School
		Care 7:1a Sabool
Muhammad Muazzam	15	Gaya Zila School
Muhammad Nazir	.0	Chapra Zila School
Muhammad Yusuf Ali	18	Rajshahye Coll. School
Mukhopadhyay, Adhindran	iath 18	Albert Coll, School

Mukhopadhyay, Basantakumar 15-3 "Bibhutibhushan "Binaykrishna "Binaykrishna "Bipnchandra "Bipnchandra "Chittatosh "Chittatosh "Gopalchandra "Gopalchandra "Haribhushan "Haribhushan "Hariprasanna "Jagadiswa "Jatindranath "Jogindrachandra "Jogindrachandra "Jogindrachandra "Jogindranath "Jogindranath "Mahadwip Hindu School "Mahadwip Hindu School "Mahadwip Hindu School "Mahadwip Hindu School "Niradchandra "Niradchandra "Panchanan "Parbatichran "Panchanan "Parbatichran "Panchanan "Parbatichran "Panchanan "Parbatichran "Parbatichran "Panchanan "Parbatichran "Panchanan "Parbatichran "Parbat	Mukhone	dhuan Bacantaku	mar IEs2	Dacca Pogose School
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Harimohan Hariprasanna Hariprasanna Hemchandra Hemchand				
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Jatindranath Jogindrachandra Jogindrachandra Jogindrachandra Jogindranath Jogindran	•		-	
Jogindrachandra Jogindranath Jyotindranath Jyotindranath Kalicharan Krishnalal Krishnalal Kumarnath Kunjalal Lalitmohan Mahendranath Naranarayan Nibaranchandra Panchanan Parbaticharan Raicharan Raicharan Sasibhushan Saratsasi Sasibhushan Jogeschandra J				
Jogindranath Jyotindranath Jyo			•	
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, Sripaticharan 22 Chandrakona Jirat H. E School Private Student (Hug P. 2.) Well Department 17 Sanskrit Collegiate School Jabalpur Collegiate School Must, William Henry 17-5 Mussoorie School Muzafar Ali 11-6 Calcutta Madrasa Dacca Jubilee School Nago, Atmaram Goverdnan 22-3 Free Church Institution, Nagpur Nandan, Abinaschandra 17 L. M. S. Instn., Bhowaniour Nandi, Błushanchandra 18 Jaynagar Institution Ruplal Raghupath School				Nabadwip Hindu School
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,, Nagendralal 17 Hare School	., Jo	geschandra	15	Ruplal Raghunath School
	,, N	gendralal	17	Hare School

Nand Kumar	16	Arrah Zila School
Narayan Sadasheo Kusare	17	Raipur High School
Nawab Ahmad	18-6	Murarichand High School, Sylhet
Nazimuddin Ahmad	16-11	Pabna Zila School
Nazir Hasan	16.8	Patna M. A. A. School
Niaz Muhammad	20	Teacher (Jab. T. 1.)
Niyogi, Jadunath	16	Santosh Jahnabhi School
NT. !!.1	16-6	Barahanagar Victoria School
Cash Jaamahan	15	Jenkin's School, Cooch Behar
Padarath Lal	15	Monghyr K. P. Institution
Pakrasi, Jadunath	17	Naral Victoria Coll. School
Pal, Durgacharan	17 .	Senhati High School
Canalahandun	16-3	Tangail Bindubasini School
" Gopalchandra	17-9	Lauhajang High School
,, Harendralal	15	Mahisadal Raj School
" Mahatapchandra	-	Hare School
,, Narendranath	13-10	Ruplal Raghunath School
,, Rajanikanta	. 17	Mozufferpur Zila School
l'alakdhari Ray	17.6	
Palit, Jogindramohan	14.1	Silchar High School
Pandit, Aghornath	16 .	Rajshahye Coll. School
Parameswar Prasad Karan	13	Monghyr Victoria Jub, School
Paul, Felix Gabriel	16	St. Patrick's School
Pereira, George Eustace	17.3	St. Thomas' College, Colombo
Poddar, Benimadhab	18	Raja Suryyakumar's Institution, Rajbari
,, Priyanath	15	Kalia II. E. School
Po Saw	18-5	Rangoon Collegiate School
Po Tin	16	Ditto
Pamanik, Charuchandra	16-10	Bankura Zila School
Lumalleison	18	Santipur Municipal School
Pugh, U. Eleazar	17.6	Shillong Govt, Normal School
Quarry, Frederick George	18-11	Mussoorie School
Rughubir Prasad, G.	19-7 .	Jabalpur Collegiate School .
Raghwendra Waman-Lakhl	kar 20-4	Private Student (Nag. P. 7.)
Rajindra Prasad	15	Chapia Zila School
Rakshit, Jogindrakisor	15-3	Dacca Collegiate School
Ramchandra Rajeswar Rao	-33	
Dikshit	19-4	City School, Nagpur
Ram Lal	16	Monghyr Zila School
Ram Sundar Lal	16	Arrah Zila School
Rawani, Immanuel	18	Ranchi Zila School
Ray, Ambikacharan	17-2	Rungpur Zila School
A	15.3	Dacca Pogose School
Rijaylamar	15	Calcutta Institution
Chandramahan	-	Manikganj II. C. E. School
" Chunilal	17 16	Metropolitan Instn., Syampukur
,	16	Branch
,, Debendranath	14-7	Ripon Collegiate School
" Girindranath	19 •	Garbeta I. C. E. School
, Kiranchandra	11.8	Monghyr Zila School
, Rumar Debendranath	15	Berhampur Collegiate School
,, Nakuleswar	14.6	Dacca Pogose School
, Nalinikumar	17	Bhagalpur Zila School

	_	5
Ray, Nandalal	16	
,, Panchanan	16-2	Jangipur H. E. School
,, Sasibhushan	18	Nabadwip Hindu School
Raychaudhuri, Anukulcha	ndra 16-3	Nawab's High School, Murshidabad
, Aswinikum	ar 17	Barasat Govt. School
,, Durgapada		City Collegiate School
Dwarkanat		Jessore Sammilani Institution
R. Syam Das	19-2	Amritsar M B. School
Sadashive Ramchandra De		City School, Nagpur
Sadashiya Prasada	16	Bhagalpur Zila School
Saha, Amritalal	17	Banwaripara Union Institution
, Benimadhab	17-5	Scrajganj Banwarilal II. E. School
, Kalicharan	15-7	Tangail Bindubasini School
, Kartikchandra	16-10	Bagirhat H. E. School
, Mahimchandra	16	Dacca Jubilce School
Panchanan	21	Metropolitan Institution,
1) 2 411011411		Syampukur Branch
Sakha, Haripada	19-11	Bankura Zila School
San, Dibakar	15	Burdwan New School
Sankar Vishnu Kulkarni	16-2	Indore English Madrasa
Santoshi Jha	18-2	Rai H. M T. Br. Free H. E.
Balltoshi ona	10-2	School, Barari
Sant Pratap	18	Mukerjee's Semy., Mozufferpur
Sanyal, Juanendranath		New Indian School
Sarkar, Amarchandia		Ditto
A!(15-2	Sanskrit Collegiate School
Dinaul si haa	15-4 18-2	Metropolit in Institution,
,, Binaykrishna	10-2	Bowbar at Branch
Dusinglyanavarar	***	Paku II. E. School
,, Brajendranarayan	19	Jangipur H. E. School
,, Chandranath	16-3	Chardenae Victoria lub II II
,, Hajarilal	17-3	Chaidanga Victoria Jub. II E. School
,, Hemantakumar	17	New Indian School
,, Kaminikumar	15	Rowile II. E. School
, Nandalal	19	Mymensingh Zila School
,, Priyanath	17	Dacca Jubilee School
,, Sureschandra	16	Khanakul Krishnagar Instn.
" Trailokyanath	15-10	Rangpur Zila School
Savundranayagam, Anthoni	pillai	
Lawrence	17-6	St. Thomas' College, Colombo
Sen, Abaniprasad		Ruplal Raghunath School
, Baradaprasad	16-2	South Suburban School
,; Brajendranath	15	Chittagong Collegiate School
,; Dharanidhar	18	Maguia II. E. School
,, Hemantakumar,	14	Dacca Pogose School
" Jatindi imohan	15.8	Munsiganj H. C. E. School
" Inanendranath	ığ	Chittagong Collegiate School
,, Jogeschandra		Brajamohan Institution, Barisal
,, Jyotirmay		Santipur Municipal School
, Kailaschandra		Sylhet Govt. High School
	17	Madaripur H. E. School
Karunakumar		•

Sen, Krishnabihari	13		Monghyr Vic. Jub. School
,, Madhusudan	15	•••	Senhati Eligh School
,, Nalinikanta	18	•••	Patiya H. E. School
,, Nibaranchandra, No.	1, 19.5		Rajchandra Collegiate School
, Nisinath	13		Dacca Pogose School
,, Praneschandra	6.5	•••	Serajgganj Banwarilal H. E. School
,, Praphullakumar	14		New Indian School
,, Pratapchandra	23-11.		Dacca Pogose School
,, Ramanikumar		•	Hare School
,, Sanatkumar			Metropolitan Institution
,, Saradakumar	14.8		Feni II. E. School
Sengupta, Ambikacharan			Kalia H. E. School
Daibakilal	13.4 .		Dacca Collegiate School
" Daibakilal " Hemchandra		•••	Metropolitan Institution
Daisadaani mila			Dacca Collegiate School
Damocahandra	_		T. K. Ghosh's Acady., Bankipur
,, Kameschanura	- (••	Tahana D. A. V. High Cahaal
Sewak Ram		••	Lahore D. A. V. High School
Shave, Edward Desmond	16-3.		St. James' High School
Sikdar, Matilal	17-6 .		Abaipur Ramsundar Institution
Sil, Baidyanath	14-3		Hughli Collegiate School
, Hemchandra	154.		Ditto
Simpson, Alexander Edwar			St. James' School
Sinha, Bishnulal	17.		Hazaribagh Zila School
,, Brijmohan	19-3.	••	Arrah Zila School
,, Loknath	19 .	••	Teacher (Pat. T. 1.)
, Nandipati	15-10		T. K. Ghosh's Acady., Bankipur
, Rambibhwi	16 .	••	Arrah Zila School
" Satischandra	14	**	Bhagalpur Zila School
,, Sinheswarchandra	16-11.		Ditto
Sital Prasad	16.3		Monghyr K. P. Institution
Siva Varan Lal	18		Chapra Zila School
Som, Biharilal .	16.5		Bhola H. E. School • •
Subi Lal	17 3		Darjeeling Zila School
Sukh Dayal	18-7		Gujrat Mission High School
Suraj Bhushan Lal	17		Gaya Zila School
Sur, Narayanchandra	17-4		Felinipara Bhadreswar School
Syama Ballabh	15		Chapra Zila School
Sycd Abdul Hamid	196		Jamalpur Donough II. E. School
, Abdul Rawuf	166		Kalighat School
Ali Housin	15		Calcutta Madrasa
Ali Hornin	14.3		T. N. Jubilce Collegiate School,
,, An Hosam	-4-3	'	Bhagalpur
,, Gulzar Hosain	17	1	Nawab Abdul Gany's Free School
Halrim Chah	17	- 1	Gujrat Mission High School
Khalil Ullah	18.7	` `	Toocher (Sul T 4)
Machan un Mahi	20		Teacher (Syl. T. 4.)
,, Mazhur-un-Nabi	16		Gaya Zila School
,, Muhammud Anisul Ha		:	Mukerjee's Semy., Mozufferpur
,, Nurul Huq	17.2		Ravenshaw Collegiate School
,, Vilayat Hosain	17.11	•	Sagar High School
Talukdar, Debendramohan	16	•	Sherpur Victoria Academy
Tarufdar, Asutosh	16		Berhampur Collegiate School
Thakur, Hemchandra	15	•	Islampur H. E. School

Thakur, Jaynarayan Sinha	13.6	T. N. Jubilee Collegiate School,
	•	Bhagalpur
Thakur-Saran	14-3	Arrah Zila 8chool
Tribeni Prasad	16	Monghyr K. P. Institution
Tripati, Upendranath	20	Midnapur Town School
Udhava Sheshrao Pattak	16-2	City School, Nagpur
Uki!, Hemchandra	14-7	Commilla Zila School
Vaijnath Narayan Varadpar	ide 18-8	City School, Nagpur
Velupillai, A.		Jaffna College
Vinayck Ganesh Najbiley	16	Free Church Instn., Nagpur
Vithal Venkatesh Gaoli	22	Ditto
Waman Ganesh, G.	16-1	Jabalpur Collegiate School
Wasi Ahmad	17	Chapra Zila School
Webb, Alexander O'Brien	16-9	St. Paul's School, Darjeeling
Wernicke, Frederick Page	14-5	Dittc

Graduates.

HONORARY D. L.

H R. H ALBERT EDWA	RD,	PRINCE OF	WALRS, K.	G.		1876
Monier Williams	•••	•••	•••		•••	1876
Rev K. M. Banerjea	• ••	•••	• • • •	•	•••	1876
Rajendralala Mitra	•••	•••	•••		~*	1876
		D. L.			•	

Bandyopadhyay, Gurudas		1877	Presidency College
Mitra, Trailokyanath	•••	1877	Ditto
Ray, Bipinchandra	• • •	1883	Ditto
Ghosh, Rasbihari	•••	1884	Ditto
Bhattacharyya, Jogindranath	•••	1885	Ditto

HONOURS IN LAW.

Mitra, Trailokyanath	••	1867	Presidency College
Ghosh, Rasbihafi	• ~	1871	Ditto
Bandyopadhyay, Gurudas	•••	1876	Ditto
Ray, Bipinchandra	•••	1878	Ditto
Bhattacharyya, Jogindranath		1880	Ditto
Ray, Satischandra	•••	1883	Ditto

B. L.

In Alphabetical Order.

		•
Abdul Aziz Khan	•••	1890 Ripon College .
Abdul Bari		1872 Presidency College
Abdul Hamid	•••	1887 Patna College
Abdul Jabbar		1888 Ripon College
Abdul Jawad	•••	1887 City College
Abdul Majid		1886 Dacca College
Abdul Wajid		1891 Ditto
Abdur Rahim	•••	1887 City College
Abdur Rahman	•••	1889 Rajshahye College
Abdus Samad	•••	1888 Patna College
Acharyya, Kaliprasanna	***	1887 Metropolitan Institution
,, Panchanan		1890 Krishnagar College
Adhikari, Gopeschandra		1891 City College
, Sitanath	•••	1887 Metropolitan Institution ••
Adhya, Asutosh		1869 Hughli College
, Bipinbihari		1886 Metropolitan Institution
Aich, Radhakanta		1876 Presidency College
Aikath, Saradakumar	•	1879 Patria College
Akhileswar Prasad		1878 Ditto
Ali Ahmad		1883 Ditto
Ali Karim	•••	1891 Ditto
THE TENTING	• • • •	,-

	_		.04-	** *** ***
Ameer Al		•••		Hughli College
Anup Na		•••		Patna College
Asgur Ali			1886	Ditto
Atma Rar		•••	1890	Ditto
Awadh K		•••	1882	Ditto
	Innadaprasad	•••		Presidency College
	Brajagopal	•••	1879	Ditto
)ebendraprasad	***		City College
	Durganath	•••		Berhampur College Dacca College
,, .	Harischandra	• • •		Rajshahye College
	latischandra	•••		Presidency College
	Jpendanath	٠		Patna College
Baijnath				
RT.	arischandra	•••	1009	Hughli College Metropolitan Institution
	igendrachandra	•••		Ditto
	radaprasad	•••	1885	
	jendranath	•••		Ripon College Dacca College
Baldeo L	endralal	•••		Patna College
		•••		Morris College, Nagpur
Banduan	Narayan Deshmukh	•••		Presidency College
	adhyay, Ahinaschandra		1868	Ditto
,,	Abinaschandra	•		Ripon College
"	Aghornath	•••		Presidency College
17	Aghornath Alchilabandra	700		City College
,,	Akhilchandra	•••		Hughli College
11	Akshaykumar	•••		
22	Amulyachandra	•••		Metropolitan Institution
••	Annadaprasad	•••	1887	Ditto Ripon College
**	Annadaprasad	•••		
"	Apurbakumar	•••		City College Presidency College
"	Asutosh	•	10/9	Metropolitan Institution
11	Asutosh Asutosh	••	1886	
• 35	Atulkrishna	•••		City College
27	Balaram	•••		Ripon College
1 0	Bamacharan	•••	1866	Presidency College
"		•••	1800	City Collège
1)	Bamandas Banawarilal	•••	1090	Metropolitan Institution
,•	Baninath			Patna College
19		•••		Metropolitan Institution
"	Bansidhar Bansarilai	•••	1888	
"	Banwarilal			
,,	Baradakanta	••		Ripon College
••	Bhairabchandra Bhabannahan	•••		Presidency College Ditto
3,	Bhuhanmohan Billiahkarkar	•••	1873	
19	Bidhubhushan	•••	1876	
25	Bidhubhushan	•••	1879	
19	Bidhubhushan	•••		: Hughli College
11	Biharilal	•••		Presidency College Ditto
1)	Binodbihari,	•••	1873	
11	Binodlal	•••		Metropolitan Institution Ditto
"	Chandrabhushan	•••	1885	
"	Chandrabhushan		1888	
1/80	Chandmohan	•••	1070	Dacca College

Bandyopadhyay, Debendranath		1887 City College
,, Debendranath		1885 Metropolitan Institution
,, Debendranath	••	1891 Ripon College
, Dharmadas	•••	1890 Metropolitan Institution
, Dharanidhar		1887 Ditto •
, Dinabandhu	•••	1883 Presidency College
,, Durganath		1890 Ripon College
,, Gangadhar		1874 Presidency College
Girischandra		1888 Metropolitan Institution
Conalabandra	•••	1875 Presidency College
Gonalchandra	•••	1873 Krishnagar College
Conikrichna		1875 Hughli College
Goninath		1864 Presidency College
Haranchandra		1891 Metropolitan Institution
Hariaharan	•••	1870 Presidency College
IJorilal	•••	1886 Metropolitan Institution
,, Harimohan	•••	1887 Ditto
**	•••	1880 Presidency College
,, Harinath •		1866 Ditto
Hemchandra	•••	1891 Metropolitan Institution
,, Hemnath	••	
., Indianath	•••	1871 Presidency College
,, Jadunath	••	1874 Ditto
,, Jadunath		1886 Metropolitan Institution
,, Jagadananda		1888 Ripon College
" Jagatchandra	•••	1870 Presidency College
" Jhulanchandra	•••	1891 Metropolitan Institution
,, Jnanchandra	•••	1887 Ditto
,, Jnanendrachandra		1887 Ditto
., Jogindfanath	•••	1889 Ripon College
,, Jogindranath		1890 Metropolitan Institution
,, Jyotindranath	•••	1891 Ditto
,. Joytischandra	• • • •	1881 Presidency College
,, Kailaschandra	•••	1868 Ditto •
., Kailasthandra		1870 Patna College
,, Kalicharan		1870 Presidency College
,, Kalidhan		1886 City College
, Kalikrishna		1888 Ditto
, Kaliprasanna	•••	1884 Dacca College
,, Kaminimohan		1890 Ripon College
, Kantibhushan	•••	1882 Hughli College
, Kantichandra		1873 Presidency College
,, Karunamay		1869 Ditto
Kedarnath		1875 Ditto
Kedarnath	•••	1883 Patna College
" Kedarnath	•••	1891 Ripon College
"Kisorimohan	•••	1887 Metropolitan Institution
Kchetramohan		1886 City College
Kumudnath		1884 Metropolitan Institution
", Talitkumar	•••	1890 Ripon College
Lalitmohan	•	1887 Metropolitan Institution
Mahadeb	•	1882 Presidency College
Mahendranath		1875 Ditto
, Mahendranath		1869 Ditto
,, Manendianani		שוונט ביייו

	A
Bandyopadhyay, Mahendranath	1877 Presidency College
,, Mahendranath	1878 Ditto
,, Maheschandra	1873 Patna College
,, Nabinchandra	1870 Ditto
" Nagendranath	1889 Ripon College
, Nagendranath	1889 Metropolitan Institution
" Nandalal	1887 City College
,, Nandalal	1881 Presidency College
,, Narayandas	1890 Ripon College
Narendranath	1889 City College
" Nilmadhab	1868 Presidency College
" Nilratan	1874 Hughli College
,, Niradchandra	1887 Metropolitan Institution
Nistaran	1877 Presidency College
" Nibaranchandra	1876 Ditto
, Nrityagopal	1888 City College
,, Nrityagopal	1890 Metropolitan Institution
. Parbaticharan	1887' Ripon College
,, Pareschandra	1885 City College .
Paresnath	1864 Presidency College
Probhacharan	1889 Metropolitan Institution
Pramadacharan	1869 Presidency College
Promothanath	1867 Ditto
Privanath	1870 Ditto
" Raghunath	1891 Hughli College
Paikrichna	1878 Presidency College
" Rakhaldas	1886 City College
Rakhaldas	1890 Rajshahye College
Ramkrishna	1890 City Collège
Ramlai	1889 Presidency College
17	. 1874 Ditto
,, Ramnarayan Ramtarar	1875 Ditto
,,,	1888 Metropolitan Institution
Rasbihari Rebatichandra	1871 Presidency College
	1869 Ditto
., Saratchandra	-00- Maturalitan Institution
,, Saratchandra	Pitto
,, Saratchandra	-060 Desidence College
Sasibhushan	- 988 City College
., Sasibhushan	- O - Affirm - liter Testitution
., Sasibhushan	. Par City College
,, Sasibhushan	Poo Ditto
" Sasikumar	2848 Metropolitan Institution
" Satischandra	
" Satischandra	1890 City College 1887 Metropolitan Institution
,, Satkari	1869 Presidency College
,, Satyadayal	
,, Satyadhan	1889 Metropolitan Institution
" Sibchandra	1869 Patna College
" Sibnath ,	1872 Presidency College
,, Sibnarayan	1891 Ripon College
" Srischandra	1886 Metropolitan Institution
Srischandra	1888 Ditto
Srischandra	* 1889 Dacca College

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Bandyopadhyay, Surendranath		1883 Presidency College
,, Sureschandra	• • •	1883 Metropolitan Institution
" Syamacharan	•••	1873 Patna College
,, Syamacharan	••	1885 Metropolitan Institution
,, Taradas	••	1875 Krishnagar College
,, Tarapada	• •-4	1869 • Ditto
,, Taraprasanna	•••	1870 Presidency College
" Taraprasanna	•••	1888 City College
" Tinkari	•••	1877 Presidency College
,, Tinkari	•••	1887 Metropolitan Institution
,, Upendranath	•••	1889 Ditto
" Upendranath	•••	1891 Ditto
Banerjce, P. N.	• •	1869 Presidency College
Bankabihari Lal	•••	1886 Patna College
Banwari Lal	• • •	1891 Ditto
Baral, Syamdas	101	1891 City College
Barat, Benimadhab	•••	1889 Ripon College
,, Narendranath		1889 Ditto
Bardhan, Mohinimohan	••	1866 Presidency College
Bardolai, Gopinath	•••	1889 Ripon College
Barkakati, Ramakanta		1891 City College
Barma, Kshetranath		1890 Metropolitan Institution
Barman, Amarchandra		1891 City College
Baruri, Akshaykumar	***	1885 Metropolitan Institution
Baruya, Debicharan		1888 Ditto
, Gunjanan		1889 Ditto
Ghanasyam	•••	1889 City College
Patro-lha-	•••	1889 Ditto
Basak, Gobindachandra		1870 Dacca College
(Yahindaahandsa		1875 Ditto
"Oulselleri ban	•••	1889 Metropolitan Institution
Togatdurlalih		1871 Presidency College
Madhananda	•••	1887 Metropolitan Institution
Damlumer	•••	1884 Dacca College
Dagbibari	••	1880 Presidency College
Delatimohan		1891 Ripon College
Dakinilannan	•••	1870 Dacca College
	• • •	1886 Metropolitan Institution
Basu, Abinaschandra	•••	1887 City College
Abinaschandra	•••	1887 City College 1888 Benares College
,, Adwaityacharan	•••	1870 Denaies College
,, Akshaykumar	•••	1872 Presidency College
,, Akshaykumar	•••	1885 Metropolitan Institution
,, Amarnath	•••	1865 Presidency College
,, Ambikacharan	•••	1863 Ditto
,, Anantakumar	•••	1879 Ditto
,, Anantakumar	•••	1883 Dacca College
,, Annadaprasad	•	1875 Presidency College .
,, Aswinikumar	•••	1880 Dacca College
,, Asutosh	●	1883 Presidency College
,, Asutosh	•••	1884 Metropolitan Institution
" Afulchandra	•••	1874 Presidency College
,, Atulewar	•••	1890 Patna College
,, Atulyacharan	•••	1887 City College

Basu, Basantakrishna	•••		Metropolitan Institution
,, Rasantakumar		1872	Presidency College
, Basantakumar	•••	1888	Dacca College
,, Basantakumar		1890	City College
Bhupendranath	***	1883	Presidency College
, Biharilal	,,,,,	1870	Ditto
, Bijaygobinda		1886	Ditto
,, Rijaygopal		1882	Ditto
,, Bijaykrishna		1871	Ditto
" Bipinbihari			Metropolitan Institution
, Biþinkrishna	•••		Presidency College
"Birajaprasad		1868	Ditto
Bishnupada		1876	
Diamonash	•••		Ripon College
Braiandraluman			Berhampur College
Chamdual			Metropolitan Institution
Chandranell	•••		Presidency College
Chanden the	•••		Ripon College
Chamahaadaa	•••		Ditto
,, Charuchandra	•••	1891	Presidency College
" Dakshinaprasad	•••		Ditto
" Debendrabijay		1882	
" Debendralal	•••	1864	
, Debendranarayan		1860	Ditto
, Dinanath	•	1870	
,, Dinanath			Metropolitan Institution
,, Dinanath	•••	1891	Ditto
" Durgadas	•		Presidency College
,, Durgaram	• •	1873	<u>E</u> ltto
,, Girischandra	•••	1873	Ditto
, Girischandra		1883	Ditto
" Gobardhan		188g	Metropolitan Institution
,, Gopalchandra	• ••	1868	Presidency College
,, Gopalchandra	•••	1876	Pitto
,, Hariballabh		1870	Ditto
" Haridas		1885	Hughli College
, Haridas		188Ğ	Metropolitan Institution
,, Haridas	•••	1890	Ditto
" Harinath	•••	1889	Ditto
,, Hemchandra	••		Presidency College
Toomahandua		1874	Ditto
To takin dahara		1887	Metropolitan Institution
Tamaluimash	•••	1884	Ditto
· · · · · · · · · · · · · · · · · · ·			Ripon College
			Metropolitan Institution
,, Jnanendranath	•••		Presidency College
, Jogindrachandra	•••	1869	Ditto
, Jogindranath	•••	1869	Ditto
,, Jogindranath	•••		***
" Jogindranath	•	1882	Ditto
" Jyotindranath		° 1990	Ripon College
,, Kailaschandra	•••	1004	Metropolitan Institution
"Kalikumar .	•••		Berhampur College
"Karunadas	•••		Presidency College
*Kedarnath	•••	1883	Ditto

Basu, Kesabkumar	***	1873 Krishnagar College
,, Khagendrahath	• • • •	1887 Metropolitan Institution
,, Kritantakumar	•••	1881 Presidency College
,, Kshetramohan	•••	1870 Ditto •
,, Kunjabihari	•••	1871 Hughli College *
,, Lulitkumar		1875 Presidency College
,, Latubihari		1883 Metropolitan Institution
,, Mahendranath	•••	1870 Presidency College
,, Manmathakumar	•••	1876 Ditto
,, Manmathanath		1889 Metropolitan Institution
,, Manindranath		1886 Ditto
,, Mathuranath		1868 Presidency College
,, Matilal	•••	1883 Hughli College
,, Mohitchandra		1873 Presidency College
,, Nabinchandra		1871 Ditto
,, Nagendralal		1885 City College
Navarianahandra		1890 Metropolitan Institution
Nimorobondro	•••	1870 Presidency College
Napolohandra		1870 Ditto
		1881 Muir Central College
,, Nrityagopal Paresnath		1874 Presidency College
Thurse at he weath		1877 Ditto
	•••	1862 Ditto
,, Prasannakumar	•••	<u> </u>
,, Prasannakumar	***	1874 Ditto 1890 City College
,, Prasannakumar	•••	1890 City Conege
,, Pratapchandra	• • •	1873 Presidency College
., Priyanath	•••	1886 Metropolitan Institution
., Pulinbihari •	••	188z Presidency College
,, Purnachandra	••	1888 Rmon College
,, Raicharan		1885 Metropolitan Institution
, Rojaninath		1872 Presidency College
"Rajendrakumar	••	r867 Ditto
,, Rajendranath, No. I.		1891 Ripun College
,, Rakhalchandra		1883 Presidency College
,, Rameschandra		1864 Ditto
, Rameschandra		1887 Metropolitan Institution
, Rameschandra		1890 Ripor College
, Saradaprasad		1878 Presidency College
" Saratchandra		1887 Metropolitan Institution
, Saratchandra		1876 Dacra College
Savetehandra		1887 Metropolitan Institution
Caratchandra		1888 Ditto
Carathicar		1884 Ditto
Sacibbuchan		1866 Presidency College
Sasibhushan	•••	1870 Hughli College
,,	•••	
" Sasibhushan	•••	1874 Ditto 1884 Metropolitan Institution
,, Sasibhushan	•••	1883 Ditto
, Sasibhushan	• ••	
" Satischandra	●, , ,	
., Satyananda	• •	1889 City College
,, Si b aram	• • •	1883 Presidency College •
, Sripat	***	1887 Metropolitan Institution
" Sriramchandra	•••	1889 Ravenshaw College

				000	n: 4.11
	dureschandra		•••		Ripon College
	Syamkisor		•••	1869	Presidency College
,,,	l'arakchandra				Dacca College
	Crailokyanath		•••		Presidency College
	Frailokyanath		•••	1872	
	Crailokyanath		•••	1882	
	Jdaychandra Januarda		•••	1870	Ditto Ripon College
	Jmapada Landroneth		•••		Presidency College
	Jpendranath		•••		Ripon College
	Jpendranath		•••		Presidency College
Bhaban	al; Atulchandra		•••	1800	Ripon College
	ri Induhhushan			1891	
	Jagatchandra Lalbihari			1890	
,,	Lalbibari				Presidency College
1)	Ramchandra		•••		Ripon College
"	8rimanta		•••		Metropolitan Institution
Rhagha	ticharan		•••		Patna College
	an Sahay		•••	1879	
	it Prasad Shrivastava	Kh			Muir Central College
	at Sahay			1888	Patna College
	it Sahay			1888	Ditto ;
Bhania.	, Kalidas				Presidency College
-	Srischandra			1800	Ripon College
	Upendranath		•••	1888	Metropolitan Institution
	'railokyanath			1868	Presidency College
Bhatta.	Nandaram		•••		Patna College
17	Napharchandra		•••	1864	Presidency College
,,	Tridharacharan				Metropolitan Institution
	haryya, Akshaykuma	r		1885	
,,	Amarnath		•••	18 88	Ditto
39-	Anandamohan			1889	Ripon College
,,	Anangamohan			1889	Metropolitan Institution
**	Banikantha			1888	Dacca College
,,	Beniprasad		•	1877	Canning College
21	Bholanath				Ripon College
,,	Bipinbihari		•••		Metropolitan Institution
,,	Bishnuchandra		•••		Krishnagar College
19	Brajakumar		•••	1887	Ripon College
19	Chandrakanta		•••	1890	City College
"	Chandrakumar		•••		Presidency College
**	Dwarkanath		•••	1868	
►,,	D warkanath		•••		Patna College
.,	Haranath		•••		Presidency College
23	Harinath		•••		Metropolitan Institution
,,	Jadabchandra		•••	1887	Ditto
99	Jadabchandra		•••	1887	Ditto
,,	Jadunath		• • •	1869	Krishnagar College
,,	Jajneswar		•••	7886	Hughli College
,,	Jogindrachandra		•••	1886	City College
,,,	Jugadas		•		Presidency College '
	Kartikchandra		• • •	1890	Ripon College
*	Kedarnath		•••	1890	Metropolitan Institution

Bhattacharyya, Krishnakamal	•••	1872 Presidency College
,, Krishnanath		1890 Rajshahye College
Mahandrachandra	•••	1889 Metropolitan Institution
Mahandranath		1871 Presidency College
Mahandranath		1881 Ditto
Mahaswar	•••	1882 Ditto
Munindranath	•••	1891 Metropolitan Institution
" Nevenanian		1892 City College
Nibaranchandra		1888 Metropolitan Institution
Prasannakumar		1875 Presidency College
,,		1890 City College
Filyanath	•••	1877 Presidency College
,, Radhakisor	•••	1883 Ditto
,, Rajkumar	•••	
,, Ramaprasad	•••	
,, Saktikanta	•••	1889 Ripon College
" Saratchandra	•••	1891 Metropolitan Institution
"Sibaprasanna •	•••	1888 Ditto
,, Srigopal	•=	1890 Ravenshaw College
,, Srischandra	•••	1879 Presidency College
Sukumar	•	1888 Krishnagar College
Tarinikanta	••	1868 Presidency College
Trailekvanath	••	1887 Ripon College
Bhaumik, Hridaynath		1885 Metropolitan Institution
[aineswar	•••	1890 Ripon College
Krichnachaitanva	•••	1869 Presidency College
	•••	1887 Patna College
Bhubaneswari Sahay		1887 Rajshahye College
Bhaya, Gopalchandra	•••	1871 Presidency College
Bhupsen Singh		1867 Ditte
Bisi, Kesahnath	•••	1887 Metropolitan Institution
Biswas, Aghornath	•••	1876 Presidency College
,, Asulosh	•••	1880 Ditto
,, Bhubanmohan	***	- 1111 ·
,, Dandadhari	•••	1881 Ditto
" Dhankrishna	***	1890 Metropolitan Institution
, Dinanath	•••	1888 Ditto
,, Girindranath	•••	1887 Ditto
(Jurudas		1890 Jagannath College
Toinecwar	•••	1887 Presidency College
Kailaschandra		1890 Metropolitan Institution
" Kailaschandra		1890 Ditto
"Kamakshyanath	•••	1891 Ditto
Kehirodkrishna		1891 Ripon College
Paramananda	•••	1890 Dacca College
Prankrishna	•••	1875 Presidency College
,,		1866 Ditto •
,, Rudrakanta	•••	1888 Patna College
, Sasibhushan	•••	1836 Metropolitan Institution
,, Srischandra	•••	1889 City College
Borah, Satyanath		1889 Canaing College
Bose, L. B.	•	1009 Callede
Brij Bansi Sahay	•••	1887 Patna College
Buzlur Kahim	4 109	1887 Dacca College
Chaki. Benimadhab	•••	1883 Presidency College
Chakrabarti, Adtiyachandra	101	1877 Dacca College

 .			-0	Dunaldanas Callana
Chakraba	rti, Akhilchandra	• • •		Presidency College
33	Asutosh	•••	1005	City College
**	Benimadhab	•••	1890	Berhampur College
31	Bhupati	•••		Presidency College
,, '	Biharilal	•••		Krishnagar College
99	Binodbihari	•••		Ripon College
,,	Chandrakumar	•••		City College
,,	Chandramohan	•••		Patna College
,,	Debendranath	•••		Ripon College
1, 99	Debendranath	•••		Metropolitan Institution
3,	Durgadas	• • •		Ripon College
21	Durgakanta	•••		Krishnagar College
,,	Dwarkanath	•••		Presidency College
21	Girindramohan	•••	1868	Ditto
71	Girischandra	•••	1865	Ditto
,,	Gopalchandra	•••	1871	Ditto
11	Harachandra	•••		Dacca College
10	Harachandra	•••	₹883	Metropolitan Institution
11	Haranchandra	•••	1879	Presidency College
"	Haricharan		1871	Dacca College
39	Harihar		1886	Metropolitan Institution
"	Harimohan	•••	1869	Presidency College
11	Indranarayan	•••	1881	Patna College
"	Isanchandra	•••	1869	Ditto
11	Iswaichandra	• • • •	1863	Ditto
"	Tadunath		1888	Metropolitan Institution
,,	Jnanadagobinda	•••	1887	Ditto
"	Togeschandra	•••	1891	Ripon College
"	Jogindranath			Patna College
• • • • • • • • • • • • • • • • • • • •	Jogindranath			Presidency College
"	Kartikchandra		1890	Metropolitae Institution
"	Kumudbihari			Dacca College
	Kunjabihari			Metropolitan Institution
**	Lalitmohan			City College
11	Mahendranarayan		1890	Ripon College
"	Mahimchandra			Metropolitan Institution
11	Manmohan		1886	Ditto
71	Mohinimohan		1886	Ditto
,,	Mohinimohan	•••	1887	Ditto
17	Nanilal	•••	1891	Ditto.
"	Purnachandra			Ripon College
,1	Ramgopal			Krishnagar College
73	Purnachandra	•••		Metropolitan Institution
,,	Rasikchandra	• • • • • • • • • • • • • • • • • • • •		Dacca College
, 11	Hrisikes	•••		City College
* 🐠	Siddheswar	•••		Hughli College
/ 11	Srischandra			Dacca College .
•	Syamacharan			Presidency College
"		4	1882	Presidency College
,,	Syamacharan Syamaldas			Patna College
••	Syamaldas	•••		Presidency College
•	Syamamohan Tarakchandra	•••		Berhampur College
**	Tarakenandra Tarakeswar	•••		Rajshahye College
,,	A GIUNCOWNI	•••	1090	rajamenje comege

Chakrabarti,	Taraneth		187	O Presidency College
**	Umeschandra	,	188	6 City College
Chanda, Kan	inikumar		188	Ripon College
Chandra, Abi	naschandra	-		o Metropolitan Institution
	endranath	•••		Presidency College
	eswar	•••		o Berhampur College
" Kal	ikrishna	•••	188	5 Metropolitan Institution
,, Priy	anath		1879	Presidency College
Chattopadhya	y, Abhaykumar	•••	1889	Dacca College
21	A ghornath		187	Presidency Conege
29	Akshaykumar			Patna College
19	Amarendranath		1868	Presidency College
"	Ambikacharan	•••	1888	Metropolitan Institution
11	Amritalal	•••	1862	Presidency College
11	Amritalal	••	1882	
21	An ikulchandra	•••	1887	Ripon College
31	Anukulchandra		1889	City, College
***	Asutosh	•••	1889	Ripon College
19	Asutosh	••	1891	
13	Atulchandra	•••		Presidency College
**	Banamali	•••	1880	
33	 Bankimchandra 		1869	
**	Basantakumar	•••		Metropolitan Institution
"	Bhagabanchandra	a	1868	Presidency College •
**	Bholanath	•••	1887	Metropolitan Institution
11	Bhutnath	• •••		Ravenshaw College
29	Bidhubhushan	•••	1890	Metropolitan Institution
17	Biharilal	•••	1883	Presidency College
19	Biharilal	•••	1889	Metropolitan Institution
>>	Bipinbihari	•••		Presidency College
**	Bipinchandra	•••		City College
,,	Bipradas	***		Presidency College
**	Biteswar	•••	1871	Ditto •
21	Bishnuchandra	•••	1875	Ditto
**	Bishnupada	•••		Hughli College
11		•••		Ripon College
11		•••		City College
"	Charuchandra	••		Ripon College
"		•••	1890	Ditto
"	Debendrachandra		1889	Ditto
11		•••	1882	Presidency College
>9		• ••		Patna College
17		•••		Ripon College
"		•••		Presidency College
11		••	1868	Ditto
19		•••	1875	Ditto
**		•••		Metropolitan Institution
71		•••	1883	Ditto •
19	Sopalchandra	•	1991	Raichandra College,
	Hazalzaiahua		.0	Barisal
****		•••	1070	Presidency College
**		•••	1000	Metropolitan Institution
**	Haraprasad ,	. 41	1090	Ripon College

Chattanadhuan	Haridan		1878	Presidency College
Chattopadhyay,	Haridas	•••	1886	Metropolitan Institution
**		•••	1887	Ripon College
17	Hariprasad Hemchandra	•••	1868	Hughli College
• "	Hemchandra	•••	1888	Ripon College
,,,,	Hemchandra Hemchandra	•••		Metropolitan Institution
,,	Hrishikes	•••	1887	Ditto
17		•••		Patna College
	Iswarchandra	•••		
	Jadunath	•••		Presidency College
•••	Jitendraprasad	•••		Ripon College Ripon College
	Jnanranjan Logogobunden	•••		Krishnagar College
	Jogeschandra	•••		City College
"	Jogendranath	•••		Ripon College
"	Jyotisprasad	•••		Presidency College
• • • • • • • • • • • • • • • • • • • •	Kalidhan Kalinada	••	10/1	Hughli College
	Kalipada Kalipada	•••	1888	Ditto
	Kalipada Kalipada	•••		
	Kalipada Kalipada	•••	1000	Ripon College
	Kaliprasanna	•••		Presidency College
	Kedarnath Kadarnath	•••	1881	Ditto
	Kedarnath Vistiahandar	•••		Ripon College
	Kirtichandra	• •••		Patna College
, ,,	Kisorimohan	•••		Presidency College Ditto'
,,	Krishnachandra	•••	1865	Ditto
,,	Krishnalal	•••	1880	
"	Kshirodchandra	••		Ripon College
**	Kunjabihari Lakebwanahanda	•••	1889	Ditto Metropolitan Institution
	Lakshmanchandra Madhabchandra	a		Metropolitan Institution Ditto
"		•	1885	
,,,	Manmathanath	•••	1882	Presidency College Ditto
	Mohinimohan	• • •		Metropolitan Institution
	Nagendranath	•••		
	Nagendranath Nagendranath	٠	1889	Ripon College Ditto
	Nandalal	•••		Metropolitan Institution
17	Naliniranjan	•••		Ripon College
19	Nanilal Nanilal	•••	1891	Ditto
,,	Nilkanta	•••		Presidency College
"	Nilkanta	••		Ripon College
٠,	Nilkanta	•••	1890	Ditto
	Nityagopal	•••		Presidency College
**	Paresnath	•••	1878	Ditto
"	Pasupati	•••		Metropolitan Institution
	Phalaram	•••		City College
.,,,	Pitambar	••		Hughli College
ري ۳»	Pankajakumar	•••	1881	Ditto
1. 19	Prabhatchandra	•••		Presidency College
٠,	Prabhatchandra	•••		Ripon College
••	Pramathanath	•••		Patna Gollege
••	Prasannakumar	•	1884	Hughli College
•	Pratapchandra	••		Presidency College
,''	Pratulchandra		1870	Ditto
111	Priyanath	•••	1879	Ditto
**	a my anacu	•••	-019	

			-90- Materialitan Testitution
Chattop	adhyay, Purnachandr		1889 Metropolitan Institution
"	Purnachandra	•••	
••	Rajanikanta	•••	1883 Presidency College 1884 Metropolitan Institution
"	Rajanikanta	•••	1889 Hughli College'
"	Rajanikanta	•••	1888 Metropolitan Institution
١ 🗦	Rajaninath	•••	1890 Ripon College
1)	Rajendranath	•••	1890 Metropolitan Institution
**	Rakhalchandra	•••	1888 Ripon Collège
23	Ramapati	•••	1887 Ditto
,.	Ramial	•••	1887 Hughli College
19	Ratinat h Sajanikanta		1874 Krishnagar College
"	Saratchandra	•••	1879 Presidency College
,,	Saratchandra	•••	1882 Ditto
* *	Saratchandra	•••	1888 Metropolitan Institution
"	Sasibhushan	•••	1871 Presidency College
"	Sasibhushan .	•••	1888 Metropolitan Institution
"	Sasibhushan		1890 Ditto
,,	Sibchandra		1867 Presidency College
17	Srigopal	•••	1871 Krishnagar College
**	Srikrishna	•••	1881 Presidency College
"	Sripati		1880 Ditto
13	Brischandra	•••	1888 Ripon College
"	Sukumar	•••	1888 Metropolitan Institution
19	Surapati		r886 Ditto
,,	Sureschandra		1882 Presidency College
"	Tarapada	•••	1887 Ripon College
"	Traifokyanath	•••	1858 Metropolitan Institution
1.	Umakanta	•••	1868 Presidency College
,,,	Umeschandra	•••	1873 Hughli College
"	Umeschandra	•••	1890 Metropolitan Institution
27	Upendrachandra	•••	1883 Ditto .
"	Upendranath	•••	1874 Presidency College
99 11	Upendranath	•••	1886 Metropolitan Institution
"	Upendranath	•••	1891 Ripon College
	ıri, Akshaykumar	•••	1875 Presidency College
33	Akshaykumar	•••	1888 Metropolitan Institution
"	Annadacharan	•••	1890 Ditto
"	A purbakrishna		
12	Bamapada	•••	
,,	Bhagabaticharan	•••	
,,	Binodbihari	••	
,,	Brajaraj	••	
11	 Chandranarayan 	•=	1888 City College
**	Debendranath	••	
,,	Debendranath	•••	
,,	Dinanath	••	
",	Gaganbihari	•••	
19	Girijasankar	•	
2.0	Girischandra	•••	1865 Presidency College
27	Girischandra	•••	
,,	Gokulananda	•••	1885 Ravenshaw College
"	Gorachand	•••	, 1888 Metropolitan Institution

Chaudhuri, Harasankar	•••	1888 City College
,, Harendranarayan		1887 Metropolitan Institution
,, Jadabchandra	•••	1880 Presidency College
Jadabchandra		1887 Rajshahye College
· Jagatchandra	•••	1887 Krishnagar College
Jnanendranath	•••	1889 Metropolitan Institution
Jog eschandra	•••	1890 Kiron College
Jogindrachandra	•••	1879 Krishnagar College
Latindanlal	•••	1887 Hughli College
/Login/lyanath		1869 Presidency College
L'ulimam		1880 Ditto
Valarmeth		1890 Ripon College
Vmaham		1886 Metropolitan Institution
17i.m.oba.m	•••	1891 Ripon College
,, Kunjamohan	•••	1884 Metropolitan Institution
,, Manmathanath	•••	1871 Presidency College
77 Narendranath	•••	
,, Nahnikanta	•••	1888 Rajshahye College
" Narendrakumar	••••	1889 City College
,. Prasannachandra	•••	1888 Metropolitan Institution
, Prasannakumar	•••	1888 Dacca College
, Prasannanarayan	•••	1879 Presidency College
,, Purnachandra	• • • •	1877 Ditto
,, Radhagobinda	•••	1888 Metropolitan Institution
,, Rai Jotindranath	•••	1888 Ripon College
,, Rajanikanta	•••	1872 Dacca College
, Rajanikanta	•••	1890 Ripon College
Rakhaldas		1891 Metropolitan Institution
,, Sasibhushan		1874 Hughli College
Satischandra	•••	1886 City College
Satischandra		1889 Ditto
, Sitalchandra	•••	1891 Ripon College
Srischandra		1873 Presidency College
, Srikanta		1890 City College
Srikumar	•••	1875 Patna College
Sureschandra	•••	1885 City College
Cunninglaren	•••	1888 Metropolitan Institution
Caramalan man	•••	1888 Dacca College
Suamacundar		1886 Metropolitan Institution
Tanalitana	•••	1884 City College
	•••	1883 Presidency College
,, Tarapada	•••	1888 Ripon College
,, Tinkari	•••	1887 Metropolitan Institution
Tripurakanta	•••	
Umeschandra	•••	1884 Rajshahye College
Coello, Walter A.	•••	1891 Ripon College
urrje, F.	•••	1873 Presidency College
Dakshi, Brajanath	•••	1889 Krishnagar College
Dan, Mahendranath	•••	1882 Presidency College
Das, Abinaschandra	•	1887 City College
,, Abinaschandra	•••	1391 Metropolitan Institution
,, Adharchandra	•••	1888 Ditto
,, Akshaycharan	•••	1883 Presidency College
, Akshaykumar	•••	1888 Ripon College
,. Baikunthanath		1871 Dacca College

		_	
Das, Bhairabchandra	•••	1873	Presidency College
,, Bipinbihari	•••	1874	
,, Bipinbihari	•••	1879	Ditto
,, Bipinbihari		1888	Metropolitan Institution
,, Brahmananda	•••	1880	Ravenshaw College
,, Brajanath	•••	1,00	Jagannath College
,, Brajendramohan	•••	1877	Patna College
" Chandrakumar		1866	Patna College Presidency College
, Debendranath		1999	Dacca College
, Debendranath	•••	18*9	Patna College
,, Debendranath		1891	Metropolitan Institution
,, Dhairyyanarayan		1882	Presidency College
,, Dinanath		1870	
,, Ganapati		1889	Ravenshaw College
,, Gangacharan		1889	Ripon College
,, Gangadhar		1886	Metropolitan Institution
,, Gorachand	•	1871	Presidency College
,, Gobindachandra	•••	1870	Dacca College
, Gobindachandra	•••		Presidency College
,, Gobindachandra	•••		Ripon College
,, Gopalchandra		1887	Ditto
,, Harendrakumar		. 1888	B Dacca College
,, Haricharan	•••	1878	Presidency College
,, Hariprasad	•••		
Harischandra		-0	
Hammath	•••		
Tumanahamilua	•••	1871	
Tadunath		1868	Ditto
Tamatahamdaa	•••	1871	Ditto
Tamatanahan	•••	1876	Dacca College
Tamimimucham	•••		City Gollege
Toomandranath	•••	1877	Presidency College
To a in deadle and an	• •••	1887	Presidency College Metropolitan Institution
Tamindaanahan	•••	1800	
Wailanahandra		1888	
Kailacahandra	•••	1890	
L'alileamel	•••	1886	Dacca College
1 amalanath	94-1	1882	
L'arungahandra	•••		Metropolitan Institution
L'avanal aman	***		City College
Krichnachandra		1868	Presidency College
Vahotramohan	•••	1881	Ditto
Vanishihari	•••		Metropolitan Institution
,, Kunjabihari	•••		Presidency College
,, Lakshmirarayan	•••		
" Lalmohan	***	1872	
,, Lalitmohan		.007	Ripon College Metropolitan Institution
,, Lambodar	•••	1000	Presidency College
, Madhusudan	• "	1070	Pinon College
" Mahendralal	•	1007	Ripon College
,, Mahendrnanath	•••	1874	Presidency College
" Mahedranath	•••		Metropolitan Institution
,, Maniklal	144		Ripon College
,, Manmathalal	•••	1990	Metropolitan Institution

Das,	Manmohan			1880	Jagannath College
-	Matilal		•••	180	Metropolitan Institution
37	Mayadhar		•••		Ravenshaw College
,,	Nabakumar		•••	1888	B Dacca College
,,	Nabinchandra				Jagannath College
,,	Nabinchandra •		•••	187	Presidency College
,,	Nibaranchandra			788	9 Ripon College
3)	Nilmapi		•••		8 Presidency College
31	Parbaicharan			186	
91	. /		•••		Dacca College
"	Piyarilal Prasannakumar		•••		Jagannath College
"			•••		Presidency College
**	Raghunath				Ravenshaw College
**	Rajkisor Pashihari		•••		Ripon College
,,	Rasbihari Rasikchandra		•••		Presidency College
12	_		•••	- 0	
79	Sarbananda Cillini has		•••		City College
"	Sibkri-hna		•••	109	Ripon College
**	Sudarsan		••	. 92	6 Presidency College
11	Suryyanarayan		•••		City College
1)	Syamial		•••		9 Presidency Colllege
11	Tarakchandra		•••	-04	
17	Taraprasanna		•••		2 Dacca College
"	Taraprasanna		•••		
,,	Taraprasanna		•••	100	3 Presidency College
"	Taritmohan		•••	100	7 Dacca College 9 City College
"	Umakanta		•••	1000	Presidency College
"	Umeschand a		•••	1070	Metropolitan Institution
n "	Uttamchandra		••	1009	Josephath College
Dasgu	ipta, Anahtakumar		••	1889	Jagannath College Ripon College
,			•••	1887	Metropolitan Institution
22			•••	1880	Ripon College
,,,			••	1888	Ditto
, ,			•••		City College
"	Jogeschandra		•••		Patna College
"			•••		Metropolitan Institution
,,			•••		Dacca College
70.44	Umeschandra		•••		City College
	Abantinath		•••		Presidency College
**	Akshaychandra		•••	1877	Ditto
**	Ambikacharan		•••		Metropolitan Institution
"	Amirtalal		•••	1801	Ripon College
>>	Anilchandra		•••	1874	Presidency College
"	Aparnacharan		•••		Krishnagar College
((*) ₹	Aswinikumar		•••		Presidency College
**	Baidyanath	•	•••		Ravenshaw College
**	Baikunthanath		•••		Presidency College
>>	Baishnabcharan		•••		
**	Balaichand Bankukikani		***	1870	Ditto Metropolitan Institution
11	Bankubihari Banimadhah				
**	Benimadhab Charatahandra	•	•••	1873	Presidency College, Ditto
90	Sharatchandra Bhabanisharan		•••	1864	Ditto
**	Bhabanicharan Bhabanicharan		•••	1871	Ditto
*	Bhabanicharan		•••	10/1	2.110

Datt	a, Bhairabchan ira		1888 Patna College
٠,	Bipinbihari		1869 Presidency College
,,	Bipinbihari		1876 Ditto
,,	Brajaballabh		1883 Hughli College
11	Chandrakisor		1891 Ripon College
1,	Charuchandra	•••	1870 Presidency College
"	Debendranath		1885 Ditto
"	Debiprasad	***	1887 Rajshahye College
,,	Dharanidhar	•••	1888 City College
••	Dwarkanath		1889 Ripon College
,,	Dwarkanath	***	1889 Ditto
,,	Girischandra		-Own Desidence of the
	Gobindakisor	•••	1890 City College
,,	Gurudas		1890 Jagnanath College
"	Isanchandra	•••	1873 Presidency College
"	Jagadbandhu		1870 Ditto
	Janakinath		1873 Ditto
,	Jaykali	•	1838 Metropolitan Institution
"	Inanendranarayan		1888 City College
**	Jogindralal		1890 Metropolitan Institution
*;	Jugalkisor	•	1886 City College
"	Kailaschandra	•••	1875 Dacca College
**	Kalikadas	••	1861 Presidency College
11	Kamaikrishna	•••	1880 Ditto
11	Kedareswar		1888 City College
"	Kshetramohan	•••	1890 Ripon College
11	Krishnakisor	•••	1889 Metropolitan Institution
11	Lalbihari.	••	1880 Presidency College
,,		•••	
,,	Lalgopal Lalitchandra	•••	1865 Ditto 1888 Jagannath College
91	Lalitchandra	•••	1888 Dacca College
,,	Lalitkumar	•••	1886 Matropolitan Testitution
**	Lambodar		1886 Metropolitan Institution
"	Madhusudan Mahabharat	•••	1890 City College 1889 Metropolitan Institution
"	Mahendranath	•••	1879 Presidency College
**	Mahendranath	•••	1885 Metropolitan Institution
• • •	Maheschandra	•••	
"	Mahimchandra	•••	1886 Dacca College
11	Manmohan	•••	1887 City College 1879 Presidency College
11	Mohinimohan	•••	1882 Ditto
31		•••	
٠,	Mohinimohan	•••	1882 Hughli College
* * *	Nabinchandra Named and the	•••	1884 Metropolitan Institution
,,	Nagendranath	•••	1888 Ripon College
••	Nandalal	•••	1879 Presidency College
11	Narasinha	•••	1872 Ditto
, 11	Narendrakrishna	•••	1882 Ditto
"	Nrisinhakumar	•••	1889 Metropolitan Institution
,,	Pareschandra	•••	1888 City College
11	Patulchandra	•	1886 Matropolitan Institution
29	Pramathanath	•••	1890 City College
٠,٠*	Pratapchandra	•••	1890 Ditto
,,	Priyanath	•••	1871 Presidency College
	Priyanath	•••	1873 Ditto

Datta, Purnachandra		1877 Presidency College
, Purnachandra		1878 Ditto
, Radhakrishna		1890 Metropolitan Institution
, Radhikacharan	•••	1987 Ditto
Dadhakanta	•••	1890 Patna College
Daigndranath		1877 Presidency College
Damaonal		1869 Berhampur College
Damial	•	1876 Presidency College
Domlol	•••	1879 Ditto
Samaulahandra	•••	1888 Metropolitan Institution
Sanddannagad		1888 Ditto
Canatahan daa		1890 Ditto
Saratahandra		1890 Ripon College
Sacibhuchan	•••	1870 Presidency College
Socibbuchan	•	1885 Metropolitan Institution
Carilannas	•••	1887 Ditto
Satualerichna	•••	1891 Morris College, Nagpur
,, Satyakrishna	•••	1890 Ripon College
" Srischandra	•••	
" Surendrakrishna	•••	1873 Presidency College 1883 Metropolitan Institution
" Suryyalal	•	
,, Syamlal	•••	1889 Ripon College
,, Taraknath	• • •	1861 Presidency College
,, Taraknath	•••	1832 Ditto
,, Trailokyanath		1871 Ditto
,, Umacharan		1868 Ditto
,, Umacharan		1890 Metropolitan Institution
,, Upendranath	•••	1882 Presidency College
Dattaray, Arandakisor		1886 Ripon College
De, Adwaitaprasad	•••	1879 Presidency College
,, Akshaykumar	***	1889 Ripon College
,, Amritalal	••	1870 Presidency College
, Ambikacharan		1877 Muir Central College
· ,, Anandamohan	•••	1884 City College
., Asutosh		1879 Presidency College
, Bamacharan		1895 Ripon College
,. Baradaprasad		1889 Metropolitan Institution
, Basantakumar		1886 Ditto
" Bipinbihari		1883 Ditto
,, Brajendralal		1881 Presidency College
, Dinanath	•••	1886 Metropolitan Institution
" TN -1-1 1 1		1870 Presidency College
Gaurcharan		1873 Dacca College
" Carrier 1 am		1868 Presidency College
,, Gaurisankar ,, Gobindachandra	•••	1873 Ditto
11 a alamadaa	•••	1888 Metropolitan Institution
1 Iemchandra	~••	1862 Presidency College
, adabchandra	•••	1873 Ditto
,, Jogeschandra	•••	
,, Jugalkisor	•••	
,, Kailaschandra	•••	1890 Metropolitan Institution
,, Krishnadas	•••	1869 Presidency College
,, Kumudnath	•••	1890 Metropolitan Institution
,, Kunjabihari	• •••	1988 Dacca College
. Lalbihari	•••	1874 Pre-idency College

De, Manmathanath	•••	1889 Patna College
,, Mahimchandra	•••	1889 Metropolitan Institution
" Moharlal	•••	1889 Hughli College
, Nabinchandra		1863 Presidency College
,, Narendralal	• ••	1886 City College
,, Nilmadhab	•••	1874 Presidency College
,, Panchkari	•••	1881 Ditto
,, Parbaticharan	•••	1889 Jagannath College
"Purnachandra	•••	1274 Presidency College
,, Rajmohan	•••	1870 Dacca College
,, Ramapati	•••	1882 Presidency College
,, Sambhuchandra	•••	1868 Ditto
, Saratchandra	•••	1886 Metropolitan Institution
,, Sibchandra	•••	1868 Presidency College
, Surendranath	•	1885 Patna College
Deb, Bhutnath	•••	1870 Presidency College
" Gopendrakrishna .	•••	1874 Ditto
,, Jogindrachandra	•••	1887 Metropolitan Institution
,, Jogindranath	•••	1889 Ripon College
,, Kalimohan	•••	1881 Presidency College
,, Mathuramohan	••	1888 Dacca College
,, Mahendrachandra	•••	1888 Ripon College
,, Nandalal	•••	1888 Metropolitan Institution
,, Sibchandra	•••	1887 Ditto 1871 Presidency College
,, Upendrachandra	•••	
Debaki Nandan		1891 Patna College
Dhar, Abinaschandra	•••	1886 Metropolitan Institution
,, Annadacharan	•••	1890 Ditto
" Asutosh	•••	1874 Presidency College
,, Dinanath	•••	1871 Hughli College
,, Gokulchandra	•••	1867 Presidency College
,, Kalinath	•••	1870 Dacca College 1889 Metropolitan Institution
,, Mohinimohan	•••	1881 Hughli College
,, Nagendranath	• •	1874 Presidency College
,, Nilmani	•••	1868 Hughli College
,, Syamchand	•••	1876 Presidency College
Dhirajkarn	•••	1875 Ditto
Durgaprasad	• • • • • • • • • • • • • • • • • • • •	1886 City College
Dutt, Jogen Chunder F. Riyaz Uddin Quazi		1891 Ripon College
Fazlul Karim	•••	1880 Dacca College
Fozlol Kareem	•••	1885 Ditto
Gangadhar Bulwant Gokhale	•••	1891 Agra College
Gangopadhyay, Adharchandra		1891 City College
Amritalal	•••	1887 Metropolitan Institution
A nienzal-ag	•••	189r Ditto
Rocantakumar		1889 Ripon College
Bhupalchandra	•••	1888 City College
*Bidhubhucha	•••	0 5. 0.0
Ricandranath	•••	
• Chandrakicar	•••	
" Iagahandhu		
,, Jagabahana Kalikrishna		1874 Patna College
72000U 13111W	• • •	/4

		-One Descriptions Called
Gangopadhyay, Kisorimohan	•••	1877 Presidency College
,, Kshetramohan	••	1888 Hughli College
,, Lalmohan	-	1889 Patna College
, Makhanlal	•••	1886 Metropolitan Institution
,, \ Nabinchandra	•••	1861 Presidency College
,, Nabinchandra	•••	1889 Metropolitan Institution
,, Piyarilal	•	1878 Presidency College
,, Priyanath	•••	1890 Berhampur College
,, A Rabichandra	•	1864 Presidency College
,, a Radhikanath		1887 Metropolitan Institution
,, · Rajanikanta		1877 Presidency College
Satuacharan	•••	1879 Ditto
Trailokyanath		1887 Metropolitan Institution
Gauri Sankar		1887 Patna College
Ghatak, Baidyanath	•••	1887 Ditto
Ignokingth	•••	1874 Presidency College
		1878 Ditto
		1876 Ditto
,, Abinaschandra	•••	1883 Ditto
,, Abinaschandra	•••	1891 Ripon College
,, Adharchandra	•••	
,, Aghornath	•••	1863 Presidency College
,, Aghornath		1889 Ripon College
,, Akshaykrishna	•••	1889 Metropolitan Institution
,, Akshaykumar	•••	1880 Hughli College
,, Akshaykumar	•••	1890 Metropolitan Institution
,, Amritalal	•••	1873 Presidency College
,, Ambikacharan	•••	1871 Ditto
,, Amulyachandra	•••	1888 Metropolican Institution
., Anantaram		1864 Presidency College
, Annadaprasad		1876 Ditto .
Annadanrasad	•••	1891 City College
Anurhachandra	•••	1887 Metropolitan Institution
Acutoch		1883 Presidency College
Acutosh		1888 Metropolitan Institution
Acutoch		1890 Ditto
Atalbihari	•••	1890 Ripon College
Atulbihari		1870 Presidency College
Atulchandra		1882 Ditto
		1878 Ditto
,, Atulkrishna		1885 Presidency College
,, Atulkrishna	•••	1890 Metropolitan Institution
,, Banamali	•••	1883 Dacca College
,, Baradaprasad	•••	1883 Ditto
" Basantakumar	•••	
,, - Becharam	•••	1874 Presidency College
Biharilal	•••	1878 Ditto
" Biharilal	•••	1886 Ditto
,, Binodhihari	•••	1882 Muir Central College
,, Bipinbihari		1883 Hughli College
Bipinbihari '	•••	1C87 Metropolitan Institution
" Bipinbihari	•••	1883 Presidency College
Rininhihari	•••	1891 Ripon College
Dimileriahan		1873 Presidency College
Prejelel	•••	1891 Metropolitan Institution
1) Diajaiai		•

a	A1 111			-00-	Busidenes College
Ghosh	, Chandidas		•••	1000	Presidency College Ripon College
"	Chandrakanta		• ••	1009	Presidency College
"	Ohandranath		•••	1867	
"	Debendrachandra				
"	Debendranath		•••	187 2 186 8	•Ditto
29	Dhankrishna Gaganahandra		•••	1880	Dacca College
,,	Gaganchandra Girischandra		•••		Metropolitan Institution
**	Gobindachandra		•••		Presidency College
"	Gobindachandra		•••	1870	
,,	Gurudas		•••		Ripon College
91	Haranath		•••		Presidency College
**	Haridas			1876	
11	Harischandra				Ravenshaw College
"	Hemchandra		•	1880	Metropolitan Institution
**	Iswarchandra		•••		Dacca College
3)	Jadabchandra		•••	1878	Precidency College
"	Jadunath	-	•••	1874 1882	Ditto
"	Jadunath			1882	Ditto
,,	Janakiballabh		•••		Ravenshaw College
31 12	Jaygopal			1870	Presidency College
	Jogindrachandra		· 	1883	
"	Jogindranath			1877	
**	Jogindranath			1874	
"	Jyotiprasad		•••	1888	City College
	Kailaschandra			1871	Berhampur College
"	Kalikumar		•••		Ripon College
,,	Kalipada		•••		Presidency College
"	Kalipada				Metropolitan Institution
11	Kantibhushan			1883	Patna College
"	Kedarnath			1875	
"	Khagendranath		•••	1889	Metropolitan Institution
	Kripanath			1800	Ripon College
)1))	Kshetrachandra				Patna College
"	Lalitmohan		•••	1801	Ripon College
"	Madanmohan		•••		Metropolitan Institution
	Mahendrakumai		•••	1883	Dacca College
.,	Mahimachandra		,	1890	Metropolitan Institution
"	Mahimachandra		•••		Presidency College
	Manmathakumar		•••	1880	
"	Manmathanath		•••	1883	
"	Nagendranath		•••		Metropolitan Institution
**	Nandalal		•••		Hughli College
31	Narayandas		•••		Ripon Coflege
,,	Nanilal		•••		Dacca College •
"	Narendranath			1880	Metropolitan Institution
"	Nareschandra			1888	Ripon College
"	Nrisinhachandra		•••	1891	Metropolitan Institution
"	Panchanan	•		1884	Hughli College
	Parbatinath		•••	1864	Presidency College
"•	Pranchaitanya			1888	Jagannath College
"	Prasannakumar		•••	1871	Krishnagar College
"	Prasannakumar				Patna College

Ghosh, Priyanath	•••	1874 Presidency College
,, Priyanath	•••	1887 City College 1889 Ripon College
,, Rajaninath	•••	1889 Ripon College
,, Rajendralal	•••	1883 Presidency College
, Rajendranath	•••	1874 Ditto
, Rajendranath	•••	1890 Metropolitan Institution
Ramgopal		1883 Hughli College
Ramottam	•••	1884 Presidency College
Rampulcanna	•••	1876 Ditto
Dowaltha	•••	1876 Ditto
Dacildal	•••	1890 Ripon College
Sagarchandra	•••	1888 Metropolitan Institution
Sara daaharan		1885 Dacca College
" Savadan racad	•••	1879 Presidency College
Caradanmand		1880 Ditto
Canadahandaa		1880 Dacca College
Canatahandra	•••	1889 Jagannath College
Comtobondes	•••	
" Saratchandra	•••	1889 Ripon College
"Saratchandra	•••	1891 Hughli College
,, Sasidhar	•••	1887 Metropolitan Institution
, Sasikumar	•••	1883 Krishnagar College 1886 Metropolitan Institution
" Sasimohan	•••	1886 Metropolitan Institution
" Satischandra	•••	1888 Ripon College
, Satischandra	•••	1889 Metropolitan Institution
,, Sitalprasad	•••	1889 Ripon College
,, Srischandra	•••	1884 Presidency College
,, Srischandra	••	1890 Ripon College
Surendranath	•••	1885 Hughli College
, Surendranath		1886 Metropolitan Institution
Surendranath	•••	1889 Ditto
, Surendrachandra	•••	1889 City College
, Sureschandra ^c	•••	1874 Presidency College
Commonaration	•••	1887 Metropolitan Institution
Cuamacharan		1889 Patna College
Turinisharan	•••	1867 Presidency College
Torinicharan	•••	1873 Ditto
Tielessi	•••	1889 Metropolitan Institution
IImasahandra		1866 Krishnagar College
Ilmesehandra		1874 Hughli College
	•••	
" Umeschandra	•••	1890 Metropolitan Institution
,, Upendrachandra	•••	1874 Presidency College
Ghoshal, Benimadhab	•••	1888 City College
,, Gopalchandra	•••	1871 Presidency College
,, Jyotikumar	•••	1890 City College
,, Kshetranath	•••	1891 Metropolitan Institution
,, Manmohan	•••	1891 Ditto
,, Nabinchandra	***	1883 Presidency College
,, Nagendranath	•••	1889 Canning College
, Saratkumar	•••	1874 Presidency College
,, Umanath		1878 Presidency College
Gobindacharan	•••	1877 Patna College
Gopalji o	•••	1890 Ditto
Gopal Ganesh Ranadi	•••	1890 Morris College, Nagpur
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Gosw	ami, Herambalal				1865	Presidency College
,,	Jadunath				1882	
,,	Jagadischandra				1890	Ripon College
,,	Kisorilal				1881	Presidency College
**	Kunjabihari				1891	City College
,,	Nrityagopal				1881	Presidency College
"	Sasibhushan					Rajshahye College
),	Syamsundar					Dacca College
17	Úmeschandra			•••		Ripon College
	Anathbandhu				1875	Presidency Correge
11	Annadacharan				1891	Ripon College
1)	Aswinikumar			•••		Presidency College
	Aswinikumar			•••		Dacca College
**	Aswinikumar				1880	Ripon College
19	Gurucharan			•••	1888	Dacca College
**	Harendranarayan				1886	Metropolitan Institution
,,	Tanakinath			•••	1800	City College
**	Togindranath	•		•••	1888	Metropolitan Institution
39					7888	Dacca College
"	Jogeschandra Kalingscanna			•••	*886	City College
"	Kaliprasanna Kaminikumar			***	1876	Presidency College
19	Kedarnath			~~	- 848	Metropolitan Institution
**				••	*666	Ripon College
17	Mahimchandra			•••	-000	Daishahna Callege
"	Maheschandra			•••	-000	Rajshahye College
**	Nibaranchandra			•••	1009	Metropolitan Institution
99	Piyarilal			•••	1005	Presidency College
19	Piyarimohan			•••		Dacca College
**	Prasannakumar			•••	1884	
19	Prasannakumar			***		Ripon College
17	Rebatimohan			•••	1077	Dacca College
"	Rohinikumat			•••	1000	City College
. 11	Taraprasanna			•••		Ripon College
Guin,	Sibchandra			•••		Presidency College
"	Srinibas			•••	1883	Ditto
	Hyder Khan			•••	1880	City College
Gupta,	Amritalal			•••	1889	Hughli College
**	Asutosh			•••		Metropolitan Institution
79	Bipinbihari			***	1885	Ditto
"	Charuchandra			•••	1890	Ditto
,,	Dwijendrasankar			•••	1887	Ditto
99	Gobindagopal			•••	1885	Ditto
**	Gangagobinda			•••		Dacca College
,,	Gopalchandra			•••		Presidency College
,,	Gopalgobinda			• • •	1889	City College
	Girindrakumar				1879	Krishnagar College
**	Jagadiswar			•••	1871	Ditto
,,	Jnanchandra				1886	Metropolitan Institution
,,	Kaminimohan			•••	1890	Ditto •
••	Kangalchandra			•••	1887	Ditto
**	Kunjabihari		-	***	1874	Presidency College
<i></i>	Kunjabihari			•••		Metropolitan Institution
**	Mathuranath				1887	Ditto •
"	Mohinimohan			***	1887	Krishnagar College
,,		,	٠		-	

Gupta, Nalinchandra	•••	1891 Metropolitan Institution
Pransankar		1888 Ditto
,, Prasannakumar	•••	1883 Ditto
,, Rajendranath	•••	1890 Ditto
T	•••	1870 Ditto
,, Ramgati ,, Rasiklal	•••	1890 Dacca College
"Sukhamay '	•••	1888 Metropolitan Institution
,, Umeschandra	•••	1883 Presidency College
Hafazat Karips	•••	1887 Patna College
Hajra, Agherchandra		1877 Presidency College
, Digendrachandra	•••	1891 Dacca College
,, Kedernath		1891 Metropolitan Institution
,, Phakirdas	•••	1889 Ditto
Haldar, Brajalal	• • •	1870 Presidency College
,, Basantakumar		1883 Metropolitan Institution
, Dakshineswar	•••	1889 Ditto
	•••	1884 Ditto
Vinovila1	•••	1882 Hughli College
Matilal		1870 Presidency College
Ramchandra	•••	1870 Ditto
Cathori		1883 Ditto
Cumulal	•••	1870 Ditto
Hanuman Prasad		1874 Canning College
Hati, Banwarilal		1882 Presidency College
Hemayat Uddin Ahmad	•••	1891 Dacca College
Himmat Ali	•••	1886 Ditto
Htoon Chan	•••	1888 City College
Ized Baksh	***	1879 Presidency College
Jadunandan Prasad	•••	1891 Patna College
Jagannath Prasad	•••	1884 Ditto
Tharkhandi Prasad	•••	1890 Ditto
Joardar, Mahimchan Ira		1870 Berhampur College
Jugalbihari Makar	***	1889 Ripon College
Kandhji	•••	1884 Patna College
Kanjilal, Kailaschandra		
Var Girischandra	•••	1877 Krishnagar College 1874 Presidency College
Kar, Girischandra Nabinchandra	•••	1890 Ripon College
" IIh	•••	1876 Hughli College
Decembers	•••	
,, Premnarayan	•••	1887 Metropolitan Institution
Karfarma, Prasannakumar	•••	1887 City College 1889 Metropolitan Institution
Karmakar, Bankubihari	•••	1887 Dacca College
Kedarnath Maheshwri	•	
	•••	1889 Agra College
Kedarnath	•••	1889 Patna College
Kennedy, Pringle	•••	1885 Presidency College
Kha, Ramdurlabh	, •••	1870 Ditto
,, Ramgopal	•••	1874 Krishnagar College
Khastgir, Dhirendralal	•••	1890 Ripon College
,, Saradacharan	•••	1890 Metropolitan Institution
Konar, Rajanikanta	•••	1889 Ditto
Sasibhushan	***	1885 Ditto
Krishna (tovind Deshpande	***	1891 Muir Central College,
		Allahabad

Krishna Sahay		1891 Ripon College
Kshatriya, Lakshminarayan		1880 Presidency College
Kumar, Dhirajchandra	•••	1890 Metropolitan Institution
,, Nrityagopal	•••	1891 Ripon College
Kundu, Anandachandra		1889 Ditto
,, Bhagabaticharan	•••	1886 Metropolitah Institution
,, Madhusudan	•••	1888 Ditto
" Mukundalal	•••	1888 Ditto
" Nandalal		1874 Presidency College
,, Ramkumar	•••	1882 Ditto
Laha, Amarchand	•••	1882 Dacca College
,, Nagendranath	•••	1888 Ripon College
,, Syamlal	•••	1891 Metropolitan Institution
Lahiri, Asutosh Bankimchandra		1877 Presidency College 1890 Krishnagar College
Chandralanta	•••	1882 Presidency College
Constrativela	•••	1886 Metropolitan Institution
Haribar		1884 Ditto
Inamandranath 6	***	1888 City College
Togindranath		1878 Presidency College
Lalitmahan		1885 Patna College
Mahandramahan		1887 City College
,, Mahendranath		1886 Metropolitan Institution
Manmohan	•••	1889 Ditto
,, Mohinimohan	•••	1885 Ditto
,, Purnachandra	•••	1882 Presidency College
,, Rajendralal		1886 Metropolitan Institution
,, Rameschandra	•••	1869 Presidency College
, Saratchandra	•••	1891 Metropolitan Institution
", Srihari	•••	1883 Presidency College
Lakshmi Narayan	•••	1890 Patna College
Lakshmi Prasad	***	1887 Ditto
Lal Bahadur	•••	1887 Ditto
Lal Sing	•	1875 Presidency College*
Latfur Rahaman	•••	1890 Patna College
Lubeck, II.		1887 City College
Mahabir Sahay	•••	1886 Metropolitan Institution
Mahammad Ishfak	•••	1888 Ditto
Mahanunda Sahay	••	1890 Ripon College
Mahbubar Rahman	•••	1891 Ditto
Mahid-uddin Ahmed	•••	1886 City College
Mahmud	•••	1890 Ripon College
Mahomad Ainul Haq	•••	1886 Patna College
Mahomed Daem	•••	1874 Presidency College
Mahomed Wajed	•••	1871 Ditto
Maiti, Mahendranath	•••	1888 Metropolitan Institution
,, Upendranath		1886 Ditto .
Maitra, Ambikacharan	•••	1888 Presidency College
,, Atalbihari	•••	1877 Krishnagar College
,, Akshaykumar	• ***	1885 Raishahye College
,, Akshaykumar	٨.	1887 Ripon College
,,. Batakrishna	***	1883 Muir Central College
"Bijaykrishna	•••	1877 Presidency College

Maitra	, Girindrachandra			1888	Metropolitan Institution
1,	Hariballabh				Katak High School
"	Harimohan			1888	Metropolitan Institution
"	Kasinath		•••		Presidency College
,,	Kedareswar		•••	1876	
",	Kedarhath		•••		City College
",	Krishnanath		•••		Metropolitan Institution
	Mukundamohan		•••		Ripon College
"	Mathuranath		•••		Metropolitan Institution
**	Purnaehandra		•••	1887	
,,	Purachandra				Krishnægar College
"	Radhagobinda		•••		Presidency College
12	Ramaprasad				City College
91	Ramlal				Metropolitan Institution
"	Sasicharan		•••	1876	Hughli College
3,	Sureschandra			1882	Rajshahye College
"			•••	1877	Presidency College
"	Syamacharan		•••	180//	Metropolitan Institution
"	Syamacharan		•••		
35	Trailokyanath		•••	1009	Ripon College
Majum	dar, Akshaykumar		•••	1009	Metropolitan Institution
,,	Ambikacharan		***		Presidency College
17	Ambikacharan		•••	1885	Ditto
31	Anandanath		•••	1874	Ditto
,,	Banamali		•••	1890	Metropolitan Institution
**	Bhabanikisor		•••	1885	Ditto
>1	Bimalacharan		•••	1874	Presidency College
"	Binodbihari		•••	1889	Ripon College
91	Bipinbhari		••	1888	Hughli College
,,	Chandramohan		••		Presidency College
,,	Chandrasekhar		•••		City College
,,	Charuchandra		••	1890	Ripon College
29	Dakshinacharan		•		Presidency College
,,	Debendranarayan		•••	1890	Ripon College
٠,,*	Debendranath			1883	Metropolitan Institution
,,	Hridaynath		•••		Dacca College
,,	Hridaynath		• • •		City College
•	Indrabhushan			1890	Ripon College
31	Indubhushan		•••	1888	Ditto
91	Jadunath		•••	1888	Metropolitan Institution
.,	Jagatdurlabh			1866	Presidency College
•	Togeschandra		•••	1886	Metropolitan Institution
. 11	Kailaschandra			1870	Presidency College
,	Kalachand			1888	Metropolitan Institution
,,	Kedarnath	_		1863	Presidency College
"	Krishnasundar	•		1885	Dacca College
مهدون	Madhabchandra				Metropolitan Institution
, , (J ² 2 pr	. Manmathanath			1888	Ditto
. 37	Mahananda			1888	Ditto
"	Murarilal			1886	Ditto
"	Nilmadhab				Hughli College
99	Prasannakumar		*	1800	Ripon College
"	Pratapchandra	•		1860	Presidency College
"	' Ramchandra			1885	Ditto
77			•••	3	

Majumdar, Ramdurlabh	1890 Dacca College
Rasbihari	1889 Metropolitan Institution
Rohinikumar	1888 Iagannath College
Satischandra	1889 Metropolitan Institution
, Syamacharan	1868 Presidency College
, Syamaprasanna	1890 Ripon College ,
., Tarinicharan	1891 Ditto
, Umeschandra	1891 City College
,, Upendranarayan	1873 Presidency College
Makhan Lal	1891 Ripon College
Mallik, Akhilcharan	1871 Presidency College
,, Amritakrishna	1891 Metropolitan Institution
,, Atulcharan	1866 Presidency College
, Balaram	1866 Ditto
, Biharilal	1869 Hughli College
, Debendrachandra	1890 Metropolitan Institution
Jyotindrachandra	1888 Hughli College
, Kesablal	1887 Metropolitan Institution
Lalitmadhab	1873 Presidency College
,, Mahendranath	1876 Ditto
. Prasaddas	1891 Ripon College
Ramcharan	1880 Presidency College
, Srikenta	1864 Ditto
,, Upendrachandra	1866 Ditto
Mandal, Binodbihari	1875 Ditto
"Girischandra	1889 Patna College
,, Haridas	1890 Ripon College
,, Prankrishna	1885 Metropolitan Institution
,, Rameswar	1882 Presidency College
Ramkrishna	1891 City College
Marik, Amritalal	1890 Metropolitan Institution
,, Bhabataran	1888 Ditto
Masanta, Parbaticharan	1873 Presidency College
Matilal, Surendrapath	1877 Ditto
Maulik, Jogindrachandra	1873 Krishnagar College
Mazhar-ul-Anwar	1880 Hughli College
Mendies, II.	1868 Presidency College
Mirza Bedar Bukht	1890 Hughli College
,, Muhammad Ismail	1882 Patna College
Misra, Basudeb	1889 Ditto
,, Harinarayan	1884 Metropolitan Institution
,, Ramsahay	1885 Patna College
Mitra, Abinaschandra	1882 Presidency College
,, Abinaschandra	1869 Ditto
,, Achintanath	1886 Metropolitan Institution
, Adarchandra	1890 Ripon College
,, Adharchandra	1891 Metropolitan Institution -
,, Aghornath	1889 Ditto
,, Akshaykumar	1874 Hughli College .
,, Akshaykumar	1886 Patpa College
,, Ambikacharan	1879 Hughli College
,, Amulyachandra	1890 Ripon College
,, Amulyacharan	1884 Metropolitan Institution

Mitra	a, Anandachandra	•••	. 1890 Ravenshaw Co1 ege
99	Annadaprasad	•••	1891 City College
"	Asutosh	•••	1883 Presidency College
,,	Asutosh	•••	1886 Metropolitan Institution
•	Bankimchandra		1882 Presidency College
,,	Baradakanta		1888 Metropolitan Institution
,,	Basambad		1888 Morris College
**	Benimadhab .	•••	1865 Presidency College
,,	Bhagabaticharan	•••	1883 Ditto
	Bhubanmohan	•••	1873 Ditto
"	Biharilal		1877 Ditto
"	Bičáykesab	•••	1890 Metropolitan Institution
•••	Binodbihari	•••	1870 Presidency College
"	Binodbihari	•••	1887 Metropolitan Institution
**	Bipinbihari	•••	1873 Presidency College
**	Bipinbihari		1887 Hughli College
,,	Biswambhar	•••	1874 Presidency College
"	Birajacharan	•••	1883 Ditto
,,		•••	
,,	Chandicharan Charuchandra	•••	1891 City College
**		•••	1877 Presidency College 1886 Metropolitan Institution 1891 Ripon College
1)	Charuchandra	•••	1000 Metropolitan Institution
,,	Charuchandra	•••	1091 Kipon Conege
٠ (Dakshinaranjan	•••	1888 City College
"	Debendranath	•••	1877 Presidency College 1885 Metropolitan Institution
21	Debendranath	•••	1885 Metropolitan Institution
,,	Debendranath	•••	1890 Ripon College
"	Dwarkanath	•••	1867 Presidency College
**	Girindranath	• • •	1880 Ditto
,,	Girischandra	••	1867 Ditto
,,	Gobindachandra	•••	1876 Patna Collège
>1	Gopallal "	•••	1879 Presidency College
,,	Gopendrachandra		1882 Hughli College
27	Harakumar .		1890 Ripon College
1)	. Haranchandra	• • •	1888 Patna College
"	Harendranarayan	• • •	1883 Ripon College
>>	Haricharan	•••	1874 Presidency College
,,	Haridas		1890 Ripon College
,,	Hemchandra	•••	1888 Metropolitan Institution
31	Hemchandra		1884 City College
,,	Hemchandra	•••	1888 Patna College
71	Hemendranath	-	1887 City College
,,	Hiralal		1874 Presidency College 1888 Metropolitan Institution
• • • • • • • • • • • • • • • • • • • •	Indubhusan		1888 Metropolitan Institution
21	Jadunath	•••	1869 Presidency College
1)	Jatindralal	•••	1891 Ripon College
"	Jogindranath	•••	1875 Presidency Colelge
٠,,	-Jogindranath		1890 Ripon College
337	Jogindranath		1891 Metropolitan Institution
31	Logeschandra	•••	1870 Berhampur College
33	Jyotischandra, No. 2	•••	1891 Metropolitan Institution
"	Kalicharan		1890 City College
"	Kaliprasanna	•••	1884 Metropolitan Institution
**	Kaliprasanda	•••	1890 Dacca College
•,	Learnet IV	•••	FANA THEOR ANIMAGE

Mit	ra, Kartikchandra		1874 Presidency College
, ,	Kunjabihari		1891 Metropolitan Institution
,,	Talkikani	•••	
,,	Lalitkisor		
,,	Lalitmohan	•••	-DO- 3 4. Y
,,	Madamahan		
**	Mahendrachandra	•••	
•	Mahendralal		1861 Presidency College
**	Mahendranath	•••	1867 Ditto
,1	Mahendranath		
٠,	Mahendranath	•••	
"	Manmathanath	•••	
,,	Manmohan Manmohan	•••	1887 Metropolitan Institution 1876 Presidency College
,,		•••	1070 Presidency College
,,	Mohanchand	***	1878 Ditto
,,	Nabinkrishna	•••	1891 Metropolitan Institution
"	Nagendranath		1887 Ditto
"	Nagendranath	,	1888 Ripon College
,,	Nagendranath	•••	1890 Ditto
,,	Nagendranath	• • •	1890 Ditto
"	Nalminath	•••	1873 Hughli College
"	Narasinchandra		1874 Presidency College
"	Narendrachandra		1882 Ditto
,,	Nareschandra	• • •	1891 Metropolitan Institution
,,	Nanikūmar	• * *	1891 Ditto
,,	Nirmalchandra	•••	1890 Ditto
"	Nritygopal		1890 City College
"	Prabodhchandra	•••	1890 Metropolitan Institution
1,	Prasannakumar	144	1880 Krishnagar College
"	Purnachandra	***	1886 Presidency College
**	Purnachandra		1873 Ditto
,,	Purnachandra	•••	1876 Ditto
"	Purnachandra	•••	1880 Ditto
-	Radhikacharan	•••	1870 Ditto
"	Rajaninath		
"	Ramcharan	•••	1871 Hughli College
"	Ramendralala	•••	1869 Presidency College
,.	Rameschandra	***	1888 Metropolitan Institution
"	Rasiklal	•••	1861 Presidency College
"	Sarbananda	•••	1890 Metropolitan Institution
,,		•••	1889 Ditto
"	Saradacharan	•••	1873 Presidency College
"	Saratchandra	•••	1884 Ditto
"	Saratchandra	•••	1886 Metropolitan Institution
**	Saratchandra	•••	1879 Ditto
"	Saratchandra	***	1886 Presidency College
**	Saratchandra	•••	1888 Metropolitan Institution
,,	Satischandra		1891 Ditto
,,	Sorashicharan	•••	1884 Ditto
**	Srischandra	•••	1888 Ditto
"	Surendranam	a	1880 Presidency College
,,	Sureschandra	4.74	1886 Metropolitan Institution
,,	Tarabilas	•••	1865 Presidency College
,,	Trailokyanath	•••	1864 Ditto
**	Upendrachandra	J#4	1871 Ditto
٠.	•		

Mitra, Upendi	rachandra	***		Presidency College
" Upendi	ragopal	***		Metropolitan Institution
, Upendi	anath	•••		Presidency College
,, Upenda	anath	•••	1870	
,, Upendi			1886	City College
M. Manzar			1891	Ditto
Muhammad A	zizul Haq		1891	Hughli College
	abibullah		1891	City College
	ustafa Khan	•••	1891	Ripon College
	y, Adharchandra		1887	Metropolitan Institution
11	Adyanath			Hughli College
"	Aghornath			Ripon College
**	Akhilchandra			Metropolitan Institution
• •	Amarchandra			Presidency College
1)	Ambikacharan	•••	1877	
"	Amirtalal	•••		City College
"	Amritasekhar	•••		Berhampur College
25	Aparaprasad	•••		Ripon College
,,	Asutosh	-	1860	Presidency College
. ,,	Asutosh	•••	1882	Hughli College
13	Asutosh		1888	City College
#1		***	1800	Ripon College
11	Asutosh	•••		Ripon College
39	Abinaschandra	-		Presidency Collège
11	Bamacharan	•••		Metropolitan Institution
2)	Bamapada	•••		Presidency College
10	Becharam	***	1869	
. 11	Bhabacharan	•••		Metropolitan Institution
1)	Bhagabanchandra	l		Ripon Conege •
79	Bholanath	•••		Presidency College
**	Bhubanmohan	•••		Metropolitan Institution
**	Bhupatinath	•••		Hughli College
721	Bhushanchandra	•••		Ripon College
. 93	Bhut nath	•••	1891	Ditto
•	Bidhubhushan	•••		Canning College
99	Bidhubhushan	•••	1888	Metropolitan Institution
93	Biharilal	•••	1871	Presidency College
31	Biharilal	•••	1885	Metropolitan Institution
"	Biharilal	•	1887	Ditto
99	Biharilal	•••	1887	Dacca College
"	Binodbihari	•••	1883	Presidency College
"	Bipinbihari	•••		Krishnagar College
**	Bipinbihari			Presidency College
**	Bipinbihari		1889	Metropolitan Institution
**	'Bipradas			Krishnagar College
	Birajchandra	•••		Metropolitan Institution
/ 50	Bishnucharan	•••	1887	Ditto
"	Biswanath	•••	1880	Ripon College
17	Bisweswar		1886	City College
99	A	•••	x882	Presidency College
• • •	01 1 1	•••		Hughli College
91		•••		Presidency College
71	Chandrasekhar	•••	1882	Ditto
**	Chandrasekhar Charuchandra	•••		Patna College
35	Charuchanura	•••	1003	r arna Coucke

Mukhop	adhyay, Charuchandra	•••	1888 Metropolitan Institution
"	Debendrachandra	•••	1890 City College
,,	Durgadas	•••	1871 Hughli College
,,	Durgadas .		1888 Metropolitan Institution
"	Gangacharan	•••	1888 Hughli College *
,,	Gangaprasad		1890 . Ditto
,,	Girijabhushan		1874 Presidency College
,,	Girindranath	•••	1888 Ripon College
"	Girischandra		1867 Presidency College
21	Girischandra	•••	1889 Ripon College
"	Gobindachandra	•••	1888 City College
,,	Gobindadeb	•••	1874 Hughli College
"	Gopalchandra	•••	1869 Presidency College
	Gopalchandra		1872 Ditto
"	Gopallai	•••	1871 Ditto
37	Gopimohan		1870 Ditto
,,	Hanseswar		1889 Metropolitan Institution
"	Haragobinda	••	1867 Presidence College
>>		•••	1867 Presidency College
**	Harabilas Haranchandra	••	1875 Ditto
91		•••	1879 Ditto
**	Harendranath	••	1877 Ditto
"	Haridas		1875 Ditto
11	Harilal		1879 Ditto
13	Haripada	•••	1888 City College
**	Haripada	•••	1889 Ripon College
"	Hariprasanna	•••	1872 Krishnagar College
17	Hariprasanna	•••	1882 Presidency College
31	Haris c handra	•••	1883 Rajshahye College
,,	Hemchandra	• • • •	1880 Krishnagar College
"	Hemchandra	•••	1888 Metropolitan Institution
,,	Hiralal	•••	1888 Ditto
31	Indrachandra	•••	1889 Hughli College .
11	Jadunath		1861 Presidency College
,,	Jajneswar		1864 Ditto
"	Janakinath		1867 Ditto
,,	Jaygopal	•••	1874 Ditto
11	Jayhari		1886 Krishnagar College
,,	Jnanendrachandra		1888 City College
• • •	Inanendranath	•••	1885 Metropolitan Institution
1)	Jogeschandra	•••	1888 City College
"	Jogindrachandra	•••	1878 Presidency College
"	[ogindrachandra	•••	1881 Ditto
"	Jogindrachandra	•••	1890 Metropolitan Institution
"	Jogindranath	•••	1877 Patna College
	Jogindranath		1877 Presidency College
"	Jogindranath	•••	1874 Presidency College *
79	Jogindranath	***	1881 Ditto
))	Jogindranath	•••	1886 City College
"	Jogindranath		1889 Metropolitan Institution
,,	Jogindranath	•	1801 Agra College
".		•••	1891 Agra College
,,	Kailaschandra Kalidas	•••	1864 City College
,,		•••	1888 Hughli College
**	Kalidhan	-	1878 City College

Mukhopadhyay,	Kalikananda	•••	188	8 Ripon College
,,	Kalinath		187	3 Krishnagar College
"	Kalipada		187	4 Presidency College
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Kaliprasanna		186	4 Ditto
,,	Kaliprasanna	•••	188	2 Patna College
31	Kaliprasanna	•••	189	Metropolitan Institution
37	Kaminikumar	•••	188	7 City College
,, ,,	Kanailal	•••	186	7 Presidency College
11	Kanailal	•••	187	4
», *	Kantichandra	•••	187	
17	Kantichandra	•••	188	7 Metropolitan Institution
**	Kapaliprasanna		1500	Presidency College
,,	Karunasindhu	•••	187	9 Ditto
17	Kedarnath	•	189	Patna College
,,	Kedareswar	•••	100	Metropolitan Institution
٠,	Krishnadhan	•••	186	Hughli College
••	Krishnamohan	•••		Presidency College
••	Kshetramohan Kshetrachandra	•••	187	
11	Kshetraprasad		186	City College Presidency College
11	Kshitibhushan	•••	1889	City College
"	Kumudbandhu	•••	1800	Dacca College
**	Kumudinikanta		187	Presidency College
1	Lalmohan		1888	City College
"	Mahendranath		187	Presidency College
"	Mahendranath		1890	City College
,,	Manmathanath	•••	1876	Presidency College
,,	Manmathanath	•••	1880	Hughli College
	Matilal		1890	Ripon College
	Nabinkrishna		1862	Presidency College
	Nabinkrishna		1868	Ditto
	Nagendranath		1886	Metropolitan Institution
1)	Nagendranath	•••	1889	City College
,,	Nagendranath -		1890	
٠,	Nagendranath	•••	1891	Ripon College
	Narendranath	•••	1888	Metropolitan Institution
	Nilambar	•••	1866	Presidency College
	Nilmani	•••	1869	Ditto
	Nibaranchandra	•••	1871	Ditto
	Nilalohit	•••	1880	Krishnagar College
	Nilkantha	•••	1888	Ripon College
	Nilmani	•	1891	City College
	Nrisinhachandra	•••	1809	Presidency College
	Nrityalal	•••	1004	Metropolitan Institution
	Phanibhushan	•	1003	Krishnagar College
• • • • • • • • • • • • • • • • • • • •	Piyarilal Piyarimohan	•••	1000	Metropolltan Institution
```	Piyarimohan Pramadanath	•••	1874	Presidency College
	ramathanath	•••		Hughli College
-	rasannakumar	•••		City College
	riyanath	•••	1877	Patna College
	urnachandra		1882	Presidency College Muir Central College
	ajkrishna	•••	1868	Presidency College
•		•••	,000	research onneke

Mukhop	adhyay, Rajmohan		1865 Presidency College
,, -	Rajnarayan	•••	1879 Ditto
10	Rajanikanta	4.00	1877 Ditto
"	Ramaprasad		1890 Dinas Calland
• • •	Rakhalchandra	***	1889 Ripon College
19	Rakhaldas	• ••	1890 Metropolitan Institution
"		• •••	1889 Hughli College
>1	Ramchandra	•••	1875 Presidency College
**	Ramchandra	***	1888 Metropolitan Institution
**	Ramdhan	***	1873 Presidency College
31	Ramprasanna	0 010	1882 Ditto
99	Ramlal		1865 Ditto
,,,	Rasbihari		1891 Dacca College
21	Santoshnath 🐞		1891 Metropolitan Institution
199	Saradacharan		1891 City College
11	Saradaprasad		1883 Patna College
11	Saradaprasad		tago Pinon College
"	Saratchandra		1890 Ripon College
• • •	Saratchandra •		1874 Patna College
,,	Saratchandra	***	1879 Presidency College
,,	Saratchandra	4 ***	1887 Metropolitan Institution
59		•••	1000 Benares College
77	Saratchandra	• • •	1889 Ripon College
• •	Saratchandra	**	1889 City College
,,	Saratchandra	•••	1890 Ripon College
,,	6aratchandra		1891 Ravenshaw College
••	Sasibhushan		1804 Presidency College
,,	Sasibhushan		1873 Ditto
,,	Sasibhushan	***	1886 Metropolitan Institution
"	Sasibhushan		1886 Ditto
•••	Sasibhushan		1888 City College
,,	Satischandra	-	1890 Ditto
,,	Satischandra		
• • • • • • • • • • • • • • • • • • • •	Satyachandra	• ••	1890 Ripen College
**	Satyacharan	• ***	1890 Agia College
"	Sitanath	-	1889 Ripon College
,,	Srihari	-	1861 Presidency College
**		~	1887 Metropolitan Institution
"	Sriharsha	••••	1090 Ripon College
,,	Srikrishna	140	1871 Presidency College
,,	Srischandra	0 9+0	1879 Ditto
11	Srischandra	***	1891 Metropolitan Institution
**	Surendranath	• • •	1888 Ripon College
,,	<ul> <li>Sureschandra</li> </ul>	•••	1890 Metropolitan Institution
,,	Susilendra		1888 Agra College
22 .	Taraprasanna	•	1861 Presidency College
22	Taraprasanna	•	1880 Metropolitan Indiana
"	• Tejchandra	•=	1889 Metropolitan Institution
"	Thakurdas		1876 Presidency College
•	Tinkari	•	1884 Ditto
#	Tulsidas	•••	1890 Metropolitan Instituton
"			1883 Presidency College
,,	Umakali Umandrashan Jun	• ***	1872 Ditto
"	Upendrachandra	•••	1886 Metropolitan Institution
>>	Upendrachandra	•••	1070 Presidency College
**	Upendrachandra	•••	1000 City College
**	Upendranath	040	1879 Presidency College
			,

		-000 David Gattana
Mukhopadhyay, Upendranath	•••	1883 Presidency College
Upendranath	•••	1887 Metropolitan Institution
Munsi, Gurunath	•••	1885 Rajshahye College
Mustaphi, Chandragati	•••	1877 Presidency College
Nag, Abhayacharan	•••	1882 Ditto
,, Bamacharan	•••	1876 Ditto
, Baradacharan	•••	1875 Ditto
,, Girischandra	•••	1890 Ripon College
, Haradhan	•••	1880 Presidency College
,, Jagadbandhu	-	1873 Dacca College
,, Kunjabihari	•••	1870 Presidency College
Mahendranath	•••	1873 Ditto
, Nabinchandra	•••	1887 City College
, Rebatikanta	•••	1882 Dacca College
" Sambhuchandra	•••	1868 Ditto
, Sibchandra	•••	1876 Ditto
,, Syamakanta	•••	18%o Ditto
Nagwant Sahay	•••	1879 Patna College
Naha, Anangamohan	•••	1875 Dacca College
Namasivaya, V.	•••	1883 Presidency College
Nandakisor Lal	•••	1889 Ripon College
Nandan, Hemchandra	•••	1869 Presidency College
Nandi, Abinaschandra	•••	1890 Ripon College
,, Prakaschandra	•••	1889 Dacca College
,, Rajaninath	4	1890 City College
", Ramanath	•••	1862 Presidency College
", Ramchandra	•••	1873 Ditto
Nand Kishor Lal	•••	1891 Patna College
Narayanprasad	•••	1877 Ditto
Narayan Sibpratab	•••	1873 Ditto
Nath, Harihar	•••	1873 Ditto
Niyogi, Basantakumar		1875 Ditto
, Gatikrishna	•••	1886 Ditto
,, Jogindrakumar	•••	1891 Metropolitan Institution
,, Manmohan	•••	1888 Ditto
"Saradaprasad	•••	1875 Patna College
" Saratchandra	•••	1891 City College
,, Trailokyamohan	***	1876 Presidency Gollege
,, Udaychandra	***	1891 Ripon College
Nizamuddin Hasan	•••	1881 Canning College
Nownidh Lal	•••	1888 Patna College
Obeydal-Rahman	•••	1869 Berhampur College
Ohdedar, Narendranath	***	1885 Presidency College
Pain, Amritalal	•••	1875 Ditto-
Chandrakanta	•••	1872 Krishnagar College
,, Nandadulal	•••	1874 Presidency College
,, Priyalal	•••	1883 Ditto
Pal, Abhaycharan	•••	1876 Ditto
)) Ziminaiai	<b>,</b>	
,, Amritalal	1 84	1091 Ripon College
,, Annadaprasad	•	1891 Metropolitan Institution
, Apurbakrishna	•••	1878 Presidency College
,, Baikuntanath	•	1862 Ditto

Pal, Biharilal	•••	1876 Presidency College
, Debendrapath	•••	1885 Metropolitan Institution
, Girischandra	•40	.000 tr . Lt 0.11
, Janakinath	•••	1888 Dacca College
"Kartikchandra	-	1860 Hughli College
, Nanigopal		alle Describer on Callege
Prabhaschandra	•••	1889 Patna College
Ninadharan		1889 Metropolitan Institution
, Sarbeswar	•••	1890 Ditto
Canadamasana	•••	1890 Ditto
,, Saradaprasanna ,, Saratchandra	•••	1882 Presidency College
Crimath	•	1869 Hughli College
Crimath *		1883 Presidency College
Suamachasan	•••	1883 Ditto
Tulaighanna		1882 Ditto
Palit, Amritalal		1886 City College
Dailmathanath		1887 Ripon College
Daniel Library		1890 Ravenshaw College
Dehandraneth		1885 Hughli College
Wasinath	•••	1883 Ditto
Walishaman.	•••	1889 Metropolitan Institution
Deimonath		1882 Presidency College
Durmachandra	••	1890 Ravenshaw College
" Qihahan Jan		1887 City College
Torolenath	•	1868 Presidency College
Umerchandre	***	1880 Ditto
	144	1885 Patna College
Pande, Jaya Prasad Pandit, Jwalanafii		1877 Presidency College
Deamasth	***	1876 Ditto.
,, Prannath	•••	1877 Canning College
,, Surajnarayan	***	1870 Berhampur College
Pathak, Ramratan Pati, Radhanath	***	1886 Metropolitan Institution
	***	1885 Hughli College
Pattadar, Gurugobinda	•••	1890 Ripon College
Percival, J. R.		
Pramanik, Jasadanandan	•••	1873 Krishnagar College
,, Rameswar	•••	1883 Canning College
Prayagnath	***	1876 Patna College
Raghunath Sahay	•••	1888 Ditto
Raghunandan Prasad	••	1881 Presidency College
Rai, Debiprasad	•••	1891 Morris College
Raha, Basantakumar	•••	1891 Ripon College
Ramjiwan Lal	• • •	1891 Patna College
Ram Prased	•••	1885 Ditto
Ram Sahay	•••	1886 Ditto
Ray, Amritalal	•	1875 Presidency College
,, Amulyanath	•••	1891 Metropolitan Institution
" Asutosh	57 <b>89</b>	1888 Ditto
,, Baikunthanath	104	1887 Ripon College 1873 Presidency College
,, Bamacharan	•	1573 Frestiency College
,, Bamacharan	1 00	1886 Metropolitan Institution
" Baradaprasad	* 610	1887 City College
,, Baranasi	•••	1870 Presidency College
., Basantakumar	•••	1889 Jagannath College

Rav.	Benibhushan	• • • •	1883	Metropolitan Institution
,,	Benimadhab	•••	1867	Presidency College
"	Benimadhab		1877	Ditto
•••	Bhabarath			City College
"	Bijaykrishna		1877	Presidency College
"	Biswambhar		1883	Krishnagar College
	Brajendrachandra			Metropolitan Institution
"	Chandrakumar	•••		Fresidency College
**	Chandrakumar	•••		Berhampur College
**	Chandrasekhar			Metropolitan Institution
"	Chandranarayan			Krishnagar College
,,,	Debendranath		1877	Presidency College
71	Dhaneschandra		1868	Patna College
••	Dineschandra	•••	1867	Presidency College
"		•••	1800	Ripon College
"	Durgakanta	•••	1874	Dacca College
,,	Durgasundar	•••	1888	City College
,,	Girijaprasanna	•••	100/	Dragidanas Callaga
,,	Girischandra	•••	10/0	Presidency College
,,	Girischandra	***	1881	Ditto
"	Gobindachandra	***		Metropolitan Institution
"1	Gurupada	• ~	1890	Ditto
**	Harendralai	•••	1888	Ditto
,,	Harendranarayan	***	1875	Dacca College
٠,,	Harikrishna	***	1890	City College
,,	Harinarayan		1865	Presidency College
"	Harinath	• •••	1889	Ripon College
,,	Harinath	•••	1877	Presidency College
**	Harinath	•••	1883	Patna College
11	Hemchandra	•••	1889	Metropolitan Institution
•••	Hemendranath		1886	Ditto
"	Indranarayan		1381	Krishnagar College
	Jagadischandra	-	1890	Ripon College
,,	Jadunath	•••	1890	Ditto
"	Jajneswar	•••	1884	Metropolitan Institution
"	Inanadakisor	•••	<b>1</b> 891	Dacca College
"	Inanendralal	• •	1878	Krishnagar College
"	Jogeschandra		1876	Presidency College
•	Kalikumar	•••	1891	Ripon College
"	Kalimohan	•••		Patna College
"	Kaliprasanna	•••	1868	Presidency College
**	Kedarnath	•••		Dacca College
"	Kedarnath	ani		Metropolitan Institution
"		•••		Presidency College
"	Kesabchandra	***	1869	,
. 11	Kisorimohan Kalabaanath	6	1868	Hughli College
_' "	Krishnanath	***	1800	Metropolitan Institution
"	Kshetraprasad	***		
*	Kuladakinkar	•••	1000	Presidency College
,,	Kuladananda	•••	1007	Hughli College Ripon College
99	Kumudinikanta	•••	1009	Matrovolitan Institution
**	Kunjamohan	•••		Metropolitan Institution
• • • • • • • • • • • • • • • • • • • •	Lalitmohan	***	1889	
99	Madhusudan			Rajshahye College
**	Mahendralai	-	1990	Ripon College

Dam Makan taran			-0 th /1 0 th
Ray, Mahendranath		٠.,	1871 Presidency College
,, Mahendranath		•••	1875 Patna College
, Mahendranath		***	1885 City College
,, Maheschandra		•••	1886 Rajshahye College
" Manindrachandra		•••	1890 Metropolitan Institution
, Mukundanath		•••	1880 Presidency College
,, Nabadwipchandra		•••	1880 Ditto
,, Nagendrakumar		•••	1888 Metropolitan Institution
,, Nagendranath		•••	1870 Berhampur College
,, Nagendranath		•••	1883 Presidency College
, Nabinchandra		*	1877 Berhampur College
,, Nikhilnath		***	1891 Krishnagar College
,, Nikunjabihari		•••	1883 Metropolitan Institution
,, Nilmadhab		•••	1870 Patna College
,, Nripendrachandra		•••	1889 Dacca College
,, Piyarilal			1870 Presidency College
,, Pramadakisor	•	•••	1889 Dacca College
,, Prasannachandra		• ••	1866 Presidency College
,, Prasannagopal		• •2	1877 Ditto
,, Prasannagopal		•••	1891 Ripon College
,, Prasannakumar		•	1868 Presidency College
,, Prasannakumar			1881 Ditto
,, Prasannakumar		***	1891 Ripon College
,, Prasannanath		•••	1887 Metropolitan Institution
,, Purnachandra		• •••	1873 Krishnagar College
,, Radhaballabh		•••	1887 Rajshahye College
,, Radhaballabh		•••	1887 Metropolitan Institution
,, Rajchandra		•••	1869 Presidency College
,, Rajendranath		•••	1881 Canning College
"Rajendranath		•••	1889 Ripon College
, Ramchandra		•••	1889 Rajshahye College
,, Rangalal , Sailendrabandhu		•••	1885 Presidency College.
Clambhunath		•••	1881 Hughli College
Cantochlauman		•••	1889 Ripon College
Samudanearad		•••	1890 Metropolitan Institution
Sarada presenta		•••	1891 Ripon College
Caratahandra		•••	1874 Presidency College
Camtabandra		•••	1886 Metropolitan Institution
Canatahandra		•••	1887 City College 1888 Ripon College
Garadhan		• •	1881 Vrighnoger College
California and		•••	1881 Krishnagar College
Caribanta		•••	1887 Metropolitan Institution 1888 Ditto
Caticahandua		• •••	1888 Ditto 1877 Presidency College
Satisahandra		•••	1883 Ditto
Catinghanden		/-	1889 City College
Sitonath			1880 Presidency College
Swingth		***	1885 Metropolitan Institution
Qudhaneubhuchan	•	•••	1870 Presidency College
" Surandranath		•••	1883 Ditto
Queandranath		•••	1888 Metropolitan Institution
Spreachandra			1891 Ditto
Suamchand		***	1871 Krishnagar College
,, byamenana		***	/

Ray, Syamacharan	1886 Metropolitan Institution
,, Syamacharan	1890 Ditto
,, Tarakchandra	1887 Ditto
,, Taranimohan	1888 Rajshahye College
,, Tariniprasad	1887 Metropolitan Institution
,, Trailokyanath	1891 City College
,, Ugrakanta	1882 Presidency College
,, Umagati	1887 Metropolitan Institution
,, Umeschandra	1887 City College
,, Upendranath	1887 City College 1887 Metropolitan Institution
Raychaudhuri, Akshaykumar	1890 Ripon College
, Amareschandra	1889 Metropolitan Institution
, Asutosh	1883 Ditto
,, Debendrakumar	
,, Jadabkrishna	1890 Ditto
,, Jadunath	1890 Metropolitan Istitution
,, Kalidas	1890 Ripon College
, Kshetramohan	1868 Presidency College
, Matilal	1869 Ditto
Parbaticharan	1887 Metropolitan Institution
Saratchandra	-0. 0. 0. 11
Sibkrishna	1889 Ditto
,, Brischandra	1891 City College 1889 Ditto 1887 Ditto 1800 Ripon College
,, Tejendranath	1890 Ripon College
Reaz-uddin Ahmad	1887 City College
Saha, Gangadas	1890 Ditto
, Gopalchandra	1874 Presidency College
,, Jogindralal	1890 Metropolitan Institution
,, Ganeshchandra	1891 Ditto
,, Kedarnath	1888 Ditto
, Nibaranchandra	1890 Ditto
,, Ramlal	1884 Patna College
Sahay, Jadunath	1873 Presidency College
,, Jagannath	1883 Patna College
,, Nilkantha	1885 Presidency College
,, Raghubansa	1870 Ditto
Sailaja Prasad	1890 Patna College
Samanta, Kalitaran	1885 Presidency College
" Manohar	1891 Ripon College
,, Nilmadhab	1868 Presidency College
. Sasibhushan	1889 Metropolitan Institution
Samiruldin Ahmad	1888 City College
Sandel, M. L.	1867 Presidency College
Sanyal, Baidyanath	1891 Dacca College
Banichandra	1890 Metropolitan Institution
Banichandra Bhubanmohan Chandramay	1873 Presidency College
,, Chandramay	1891 City College
,, Dasarathi	1887 Metropolitan Institution
,, Harischandra	1874 Presidency College
,, Hemchandra	1890 Ripon College
	1874 Presidency College
,, Jogindranath ,, Krishnagopal ,, Mahendranath	ver Muis Control College
Mahendranath	some Hearth Callege
1	بب. 1074 Hughii College

		000 m 11 0 H
Sanyal, Mathuranath	, ,,,	1888 Presidency College
,, Nagendranath		1886 Ripon College
" Radhikaparsad		1891 Metropolitan Institution
" Rajanikanta	***	1890 City College.
" Ramchandra		1886 Metropolitan Institution
,, Ramlal		1871 Presidency College
,, Saratchandra		1884 Metropolitan Institution
, Saratchandra		1890 Ditto
Sarkar, Adharchandra		1886 Ditto
,, Akshaychandra		1868 Presidency College
,, Annadaprasad	•	1888 Metropolitan Institution
A	•••	1882 Dacca College
Asutosh	***	1891 Ripon College
Doradalanta		1888 Metropolitan Institution
Rocherson		1888 Ripon College
Decembel		1888 Ditto
	•••	1891 Metropolitan Institution
,, Bhabataran		
,, Chandrasekhar	•••	1879 Presidency College 1883 Ditto
, Charuchandra	•••	
,, Dinanath	***	1873 Krishnagar College
., Gobindapada	•••	1889 Metropolitan Institution
,, Gopalchandra	•••	1873 Presidency College
,, Hemchandra	-	1888 Metropolitan Institution
,, Jaganmohan	•••	1881 Dacca College
,, Jagatnarayan	•••	1881 Patna College
,, Jogindranath		1890 Metropolitan Institution
"Kailaschandra	•••	1888 City College
. Kalikumar	•••	1887 Metropolitan Institution
,, Kalipada	***	1888 Ditte
Kedarnath	• • •	1872 Presidency College
,, Kisorilal		1869 Ditto
, Krishnachandra		1868 Berhampur College
Kumadasaih		1891 Ripon College
Mukundasundar	•••	1889 Rajshahye College
Manindranath	•••	1888 Metropolitan Institution
Matilal	***	1865 Presidency College
Nandalal	•••	1882 Ditto
" Nandalal	•••	1891 Ripon College "
Narendranath		1880 Presidency College
, Nityagopal	•••	1876 Ditto
Pareschandra	•••	1867 Ditto
Paresnath	•••	1890 Metropolitan Institution
,,	•••	1888 Ripon College
,, Purnachandra	•••	1885 Metropolitan Institution
,, Purnachandra	•••	
Rajanikanta	•••	1888 Ditto
,, Rajanikanta	•••	1800 Rajshahye College
"Ramchandra	•••	1883 Dacca College
,, Ramnarayan	•••	1880 Patna College
,, Sasibhushan	•	1888 Metopolitan Institution
,, Siddheswar	* ***	
" · Surendranath	***	1873 Ditto
" Umeschandra	•••	1862 Ditto
Sarkhel, Haricharan		1887 Metropolitan Institution
•		·

Sarbadhikeri, Amritakumar		
,, Debaprasad		
,, Jyotiprasad	•••	
,, Krishnaprasad		1889 Ripon College
., Rajkumar		
Sarma, Nabinchandra	•••	. 1878 Presidency College
,, Sibaram	••	. 1889 City College
Sayyed Khyrat Ahmed	••	. 1879 Patna College
Sen, Adityachandra	• • •	. 1876 Ditto
,, Akilchandra		1868 Presidency College
,, Akshaykumar	•••	.One Humbli College
,, Akshaykumar		. COR City College
, Ambikacharan	•••	-0-6 Dravidanan Callaga
,, Ambikacharan		1999 Tagannath Callaga
, Anantakumar		agas City Callaga
, Annadacharan	•••	1882 Presidency College
,, Annadakumar		1885 Dacca College
A bile an angold		1885 Dacca College 1891 Ripon College
Anutouh		1876 Presidency College
Acutoch		1888 Metropolitan Institution
Deilmethonath	•••	1864 Presidency College
Dankimahandar		1886 Metropolitan Institution
Danadagobinda	• •	1869 Presidency College
D d . lessen a st	•••	1887 Metropolitan Institution
Detalerichne	•••	1874 Presidency College
		1888 City College
,, Bhaminiranjan	• ••	1889 Ripon College
,, Bhupendranath	•••	
,, Bhupalchandra		1889 Ditto • 1884 Presidency College
,, Binodbihani	•••	1864 Tresidency College
,, Bipinbihari	• •	1874 Krishnagar College
,, Bipinbihari	•••	1885 Dacca College 1890 Ripon College
,, Bipinbihari	•••	
,, Bipinchandra	•••	1889 Metropolitan Institution
,, Bishnupada	•••	1891 Ditto
,, Chandrakanta	•••	1883 Presidency College
,, Chandramohan	•••	1868 Dacca College
,, Dakshinacharan	•••	1886 Metropolitan Institution
" Dakshinaranjan	•••	1891 Ripon College
" Debendramohan	•••	1884 Ditto
" Dinanath	•=	1873 Gauhati High School
,, Dinanath	•••	1890 Ripon College
"Dinabandhu	•••	1869 Dacca College
., Durgacharan	•••	1873 Presidency College
,, Ekkari	•••	1890 Metropolitan Institution
, Gaurballabh	• • •	1879 Presidency College
,, Girischandra	•••	1875 Ditto
,, Girischandra	•••	1889 Metropolitan Institution
"Guruprasad	•••	1865 Presidency College
,, Haricharan " •	•••	€873 Ditto
,, Hemendranath	•••	1888 Ripon College
,, Jadabchandra	•••	1882 Dacca College
,, Jajneswar	•••	1874 Presidency College
,, Jatramohan	***	1876 Ditto

Sen, Jogindrakumar			1891	Ripon College
,, logindfanath		•••		Metropolitan Institution
, Jogindranath		•••	1889	City College
,, Jyotindfachandra			1888	Metropolitan Institution
,, Kailaschandra			1883	Ditto
,, Kalicharan		***	1886	Ditto
, Kalikumar				Presidency College
,, Kalimohan		•••		Dacca College
,, Kaliprasanna	•			Ripon College
,, Kamalakanta		•••		Presidency College
, Kamalakanta			1869	
, Kaminikamal		•••		Metropolitan Institution
, Kanailal				Presidency College
, Kasikanta		•••	186a	Ditto
, Kasiswar			1890	Metropolitan Institution
, Kedarnath		•••	1880	Presidency College
,, Kshetramohan		• • •		Metropolitan Institution
, Kisorilal	1	•••		Hughli College
, Lalgopal		•••	1873	Krishnagar College
, Lalitchandra			1888	Metropolitan Institution
Lalitkumar			1888	Ripon College
, Lalitmohan		•••		City College
, Mahendrachandra		•••	1800	Metropolitan Institution
, Mathuranath		•••	1888	Ripon College
, Mohinimohan				Metropolitan Institution
, Nagendrachandra		•••	1890	
, Nagendrachandra		,,,		Ripon College
, Nalininath		•••		Metropolitan Institution
Narayanchandra		•••	1886	Ditto
, Narendranath				Presidency College
" Nityagopal		•••	1880	City College
Dea		•••	1888	Ripoh College
Pranhari		•••	1800	City College
, Prasannakumar		•••		Presidency College
, Radhakrishna		•••	1866	
, Radhanath		•••	1877	
" Radhikamohan			1801	Berhampur College
, Rajanikanta		•••	1801	City College
,, Rajkrishna			1867	Presidency College
,, Rameschandra				Metropolitan Institution
, Rameschandra		•••	1887	Ditto
Damarahandra			1891	Ditto
Damial	,	•••		Presidency College
Detecourse			1874	Ditto
Dahatimahan			1880	Dacca College
Conndonharan				Ripon College
O-mademassed				Presidency College
,, Saradaprasad ,, Saradaprasad				Dacca College
Caratahansira		•••	1883	
" Camatahandan	•			Ripon College
,, Saratchandra				Metropolitan Institution
Caratchandra		•••	1890	Ditto •
Qaaibhuahan				Presidency College
99 Ousidinami		•••		

			••	D. 11 0.11
Sen,	Sasibhushan	•••		Presidency College
,,	Sasibhushan	•••		Hughli College
	Sasikumar		1890	Jagannath College
	Satischandra	•••		Metropolitan Institution
	Satischandra	***	1890	Ripon College
	Satischandra	•••	1890	Metropolitan Institution
••	Satiskamal	•••	1886	
••	Satyakinkar		1870	Presidency College
	Srikanta		1881	Ditto
•••	Srinath	•••	1882	Ditto
	Srischandra	•••	1889	Metropolitan Institution
••	Surendrachandra	•••	1888	Ditto
	Syamiai	•••	1887	Ditto
•••	Taracharan	***	1874	Ditto
	Taraprasad *		1880	Ripon College
	Taraprasanna	•	1870	Metropolitan Institution
"	Taraprasanna	•••	1888	Dacca College
"	Tarinikrishna	•••		City College
	Umacharan	•••		Dacca College
••		•••		
	Umeschandra	•••	1877	Ripon College
•••	Umeschandra	•••		
	Upendranath	•••	1090	Canning College
Seng	upta, Ambikaprasad	***	1000	Metropolitan Institution
1	, Girischandra	•••	1009	Dacca College
A . 1	, Kalidas	***		Presidency College
	Grischandra	***	1876	The state of the s
,,	Manilal	***	1879	
	Rajendranath	***	1871	
Shan	ıs-ul-Huda .	***	1886	City College
Shiva	math Singh	***	1890	Patna College
Sibsa	ranial		1877	
Sikda	ır, Kisorimohan	•••	1881	Krishnagar College
8il, A	Aghornath	•••		City College
	Brajendrakumar	•••	1863	Presidency College
	Gobindachandra	•••	1865	Ditto
	Jadabchandra		1868	Ditto
	Jogindranath		188g	City College
	Kanailal	•••	1880	Presidency College
	Mahendralal	***	1863	Ditto
**	Makhanlal			Hughli College
••	Ramhriday	***	1800	Ripon College
	i, Syamacharan	•••		Dacca College
Q:nal	ı, Bankubihari	•••	1880	City College
_		•••	1009	Patna College
"	Brajanandan B.Fah.on	•		Presidency College
• "	Budhsen	. ***	1877	Ditto
C:"L	Saligram	• •••		
Sidns	a, Atalbihari	***	_ •	City College Ditto
"	Baikunthanath	***	1891	<b>-</b> .
**	Basanticharan	•••	1888	
**	Bidyaprasad	•••		Patna College
13	Biswanath			Ravenshaw College
**	Brajeschandra	•••		Presidency College
,,	Gopalchandra	***	1998	Metropolitan Institution

			1868	Presidency College
Sinha, Jaygo	pai	•••		Metropolitan Institution
,, Joges	chandra	•••	1800	Patna College
,, Joges	warprasad	•••		Metropolitan Institution
	dranath	***	1885	Ditto
, Kshe		•••	1888	Ditto
	usudan	•••		•
***	uranath	•~	1890	
,, Matil		••		Presidency College
	njabihari	•••	1877	Ditto
" Nirm	alchandra	•••	1882	Ditto
	hachandra	•••	1885	Ditto
	athakrishna	•••	1879	
	achandra	•••		Metropolitan Institution
,. Purne	endunaray <b>an</b>	• • •		Patna College
, Rajki	rishna	•••		Ripon College
, Rame	aprasanna	•••		Presidency College
,, Rami	al .	•••		Patna College
	haran	•••		Presidency College
	chandra	•••	1888	Oity College
, Srim	oh <b>an</b>	•••	1891	Ditto
Sure	ndranath			Ripon College
" Coam		100	1888	Paina College
Surv	yana <b>rayan</b>		1871	Presidency College
Sitalprasad?	,			Patna College
Sivanandan	Lal	•••	1891	
Siva Prasad	4444	•••	1891	
Som, Baik	unthanath ·			City College
		•••		Presidency College
	daprasanna	• • • •	1869	
	abihari	•••	1868	Hughli College
,, Deo	endralal	•••	1890	
	alchandra	•••		Presidency College
	obinda	•••		
77	arilal	***		Hughli College
	lokyanath	•••	1883	Ditto
Srimani, Jo	gindranath	•••		Metropolitan Institution
Sriram		***		Canning College
Sukheswar		•••		Patna College
Sukul, Hira		•••	1891	Morris College, Nagpur
Sur, Akshay	kumar	•••		Presidency College
, Harim	ohan	•••	1877	
, Hemch	andra	***	1876	Ditto
Suraj-ul-Isla	am	•••	1873	Dacca College
Suryyaprasa				Patna College
Syam, Sara	dachandra	•••	1886	Ripon College
Syed Ahma	d Hassain	•••	1886	Patna College
Ali R	elgrami	•••	1891	Ditto
" Chali	b Hasnain	900	1891	Ditto
Chan	i Hyder	444	1891	Ditto ·
Maha	mmad Yusuf Ali	***	1886	City College
Mazh	ar Iman	***	1875	Presidency College
37	Hussain		1888	Metropolitan Institution
Wahi	iduddin Ahmad	***	1880	Ripon College
18/àni	r Hassan			Patna College
33 AA SEXT	r TTÁIGGETT	***		

1883 Presidency College Takrimuddin Ahmad 1874 Berhampur College Talapatra, Ramjadab ••• ... 1887 Rajshahye College Talukdar, Baradachandra ... 1888 Metropolitan Institution Harendrachandra ٠,, 1886 Patna College Tapeswari Prasad ---... 1889 Metropolitan Institution Tarafdar, Rakhaldas ... 1882 Presidency College Taslimuddin Ahmad ... 1881 Hughli College Tewari, Chandrasekhar ... 1888 Patna College Thakur Dayal ... 1891 Metropolitan Institution Harikinkar ... 1884 Muir Central College
... 1891 Metropolitan Institution Kashinath Kesab ,, Narendranath ., 1889 Patna College Prasad .--,, ... 1889 Metropolitan Institution Rajendranath . . ... 1874 Presidency College Twidale, G. ... 1888 Metropolitan Institution Ukil, Syamacharan 1885 Patna College Wajid, Hossain ... 1890 Dacca College Waliur Rahman ••• 1891 Morris College, Nagpur . Wasudeo Ramchandra Dhobley ... 1886 City College Yaquinuddin Ahmed ••• 1888 Ripon College Yewar, Hussain Khan ... ... 1870 Presidency College Younan, E. Ditto 1870 John ... yusuf Muhammad ... 1868 Patna College ... 1890 Ripon College Zahhadur Rahimzahid ... 1890 Dacca College Zahural Hau

## 1892.

### CLASS I.

## In Order of Merit.

I Biswas, Gopalchandra ... Ripon College
De, Satischandra, No. II ... Ditto

Khan, Saratchandra ... Ditto
Metropolitan Institution

Metropolitan Institution

Metropolitan Institution

#### · CLASS II.

## In Order of Merit.

Mukhopadhyay, Satischandra,
 No. 1 ... Ripon College
 Sarkhel, Harakumar ... City College

	140		
. 3	Mitra, Abinaschandra	• •	Metropolitan Institution
4	Kumar, Charuchandra	•••	Ditto
5	Biswas, Kunjabihari	•••	City College
6	Niyogi, Hemkumar		Ripon College .
7			Ditto
	Bandyopadhyay, Jnanranjan		Metropolitan Institution
8	Sen, Adharnath		Ditto
10			Ditto
11		•••	Ditto
		0-400	Ripon College
	(Sen, Girischandra	•••	Motronelite - Institution
	Tiwari, Srischandra	•••	Metropolitan Institution
12	Basu, Hariprasad	.::	Ditto
	Shaikh, Mohomed Abdul Ma	ijia	Patna College
	Jagannath Saran		Ditto
17	Bandyopadhyay, Gopalchane	dra	Ripon College
18	Sen, Annadacharen	•••	Metropolitan Institution
	( Datta, Manindrakrishna	•••	Ditto
	Gangopadhyay, Jaygopal	•••	Patna College
19	Maitra, Haridas		Ditto
	Chakrabarti, Indubhushan		Ripon College
	Bagchi, Kailaschandra	•••	Ditto
23	Mukhopadhyay, Bagalanand		Ditto
~3	Chaudhuri, Kalachand		Metropolitan Institution
26	Kumar, Prankrishna	•••	Ditto
20		•••	
27	Chakrabarti, Trailokyanath	•••	Ripon College
•	Krishnabullubh	•	Patna College
20 -	∫ Ghosh, Bipinbihari	•••	Metropolitan Institution
	Chattopadhyay, Sriram	***	City College
31	Chakrabarti, Ramchandra	• • •	Metropolitan Institution
3 z	Niyogi, Sasikumar	•••	Ripon College
22	Sinha, Lakshminarayan	•••	City College
33 1	Chakrabarti, Rajaninath	•••	Metropolitan Institution
	Ahmadullah	•••	Ripon College
	Bandyopadhyay, Anukul-		
35 {	chandra		Ditto
" i	,, Nibaranchandra		Ditto
i	De, Brajendrakumar		Metropolitan Institution
	Izad Bakhsh		Hughli College
39 40	Son Alchaukumar	•••	Dacca College
	Ghosh, Jaygopal	•••	Piner College
			Ripon College
411	Mukhopadhyay, Ramjiban	• •••	Ditto
. 1		-	Hughli College
(	Gnosna, Bhupendrasri		City College
45		•••	Ditto
	Raychaudhuri, Purnachandra		Ripon College
	Sarkar, Manmathanath	•••	* Ditto
46 {	Basu, Baradaprasad		Ditto
1	Bandyopadhyay, Kalipada	•••	Metropolitan Institution
į	Bhan Sahib Subhedar		Morris College
51	Chakrabarti, Kasichandra		Dacca College
	Ray, Baradakanta		Ripon College
	Datta, Atulchandra	•••	City College
		***	
(	Bhattacharyya, Arunoday	-	Ripon College

(Hains Damdas		Metropolitan Institution
Hajra, Ramdas 55 { Chakrabarti, Rasikchandra	***	City College
Cupte Herenchendre	-	nti. O.V
(Gupta, Haranchandra	•••	T. N. Jubilee College
58 Charle Sanatahanda	***	City College
Ghosh, Saratchandra	•••	
60 Mukhopadhyay, Nalinikant Ukil, Tarakchandra		Ripon College
/ Ukil, Tarakchandra	•••	Dacca College
6. J Maniaji Mciwanji muma	•••	Morris College
	•••	City College
64 Bandyopadhyay, Matilal	•••	Ripon College
Ghosh, Hemchandra	•••	Metropolitan Institution
65 Mukhopadhyay, Mahendran	ath	City College
(Chaudhuri, Kumudnath	•••	Ripon College
(Ghosh, Umeschandra	•••	Metropolitan Institution
Mitra, Amritalal	•••	Ripon College
Bhar, Benimadhab	. ~	Metropolitan Institution
68 ( Maitra, Hemantakumar	•••	Berhampur College
Ramchandra Balkrishna		,
Wewaharey	•==	Morris College
l Ghosh, Taraknath	•••	Ripon College
74 Bagchi, Satyendranarayan		Ditto
75. Amir Ali	•••	City College
(Datta Atullaniahan	•••	Ripon College
76 Guha, Mukundanath	•••	Metropolitan Institution
78 Sen, Mahendrakumar, No.		Dacca College
79 Mukhopadhyay, Aswinikuma		Patna College
80 Ray, Girindralal	•••	Metropolitan Institution
(Syed Gholam Darwash	•••	Patna College
- Mitra Rameschandra	•••	Metropolitan Institution
Thakurprasad S. Varma		Morris College
Rudra, Rajanikanta	•••	
Choch Hirolal	•••	Ripon College
85   Ghosh, Hiralal	•••	City College
1 DOODIT THATAYALL	•••	Patna College
Adya Prasad	•••	Ditto
Chakrabarti, Rasikbihari	•••	Ripon College
Raghunath Ramchandra		
Buldeva	•••	Morris College
90 Gupta, Bhuhanmohan		Metropolitan Institution
98 Datta, Debendranath	•••	Ripon College
92 ,, Chandicharan	•••	Hughli College
93 Ray, Rajendranarayan	•••	Ripon College
Chakrabarti, Saratchandra	•••	Victoria College, Cooch Behar
Bandyopadhyay, Satis-		
chandra	•••	Metropolitan Institution
94 Heramba-		•
chandra		Ditto
(Majumdar, Harinath	•••	Ripon College
(Buattacharyya, Nandalal	•••	Hughli College
	***	Rajshahye College
Deb, Anandakisor	•••	Ripon College
Sarkar, Abhaycharan	•	Metropolitan Institution
Ghosh, Surendrachandra	•	Ripon College
103 Hui, Nibaranchandra		Metropolitan Institution
	•••	

	(Maniruddin Hyder		T. N. Jubilee College	
	Ghosh, Satischandra	•••	Ditto	
	Swad Ali Haccon	•••	Ditto	
104	Datta, Sasibhushan	•••	Dinas Calless	
	Ghosh, Gopalchandra		D:44 -	
	Datta, Aswinikumar	•••	Date: 17.11.	
	Ray, Dolgobinda		Metropolitan Institution	
110	Daitari Prasad Sankhua	•••	Ravenshaw College	
	Nandi, Jagatchandra		Dacca College	
	Chattopadhyay, Abinas-	•••	Zaton Conege	
	chandra, No. 1		Ripon College	
	Bandyopadhyay, Madhu-	•••	rapon conege	
113	sudan		Metropolitan Institution	
	Dajee Jairam Panday		Morris College	
	Muhammad Tahir		Ripon College	
	Chattopadhyay, Jogeschan		Hughli College	
117	Dajandran		Ripon College	
	Thakur Radhakrishna		Rechampur College	
	Mukhopadhyay, Gopal-	•••	Berhampur College	
- 1	chandra		Matropolitan Tratitudian	
1	Chaudhuri, Rakhaldas	***	Metropolitan Institution	
119{	Raychaudhuri, Paresnath	••	Ditto	
- 1	Mitra Conslabandes	•	Ditto	
	Mitra, Gopalchandra Kiranlal	•••	Ripon College Ditto	
	Ray, Asutosh	•••	Ditto	
	Maitra, Piyarimohan	•••		
	Chaudhuri, Madanmohan	•••	City College Ditto	
	Ghosh, Basarathi	•••	Ditto	
120]	Sengupta, Krishnakumar	•	Ditto .	
1	Mitra, Satischandra	•••	Ripon College	
	D. Diniabilani	•••	City College	
· · · · · ·	Dec Ramprasad		Victoria College, Cooch Beha	
132 {	Basu, Asutosh	•••	Metropolitan Institution	٠
ì			City College	
	Gangopadhyay, Bamacharar		Ripon College	
	Dean Manmathanath		Ditto	
	Damanah Valaharana 1		City, College	
	Missa Cunasahan Jan		Ditto	
	Dan Draigndranath	•••	Metropolitan Institution	
-3/	Dhan Drivoneth	•••	Ripon College	
	Decale Dadhahallahh	•••	Dacca College	
	Dame autile Din all heat	••	Victoria College, Cooch Behan	,
	Bandyopadhyay, Debendra		total out go, out a menu	•
142			Ripon College •	
	Chattonedhuar Cathari		Ditto	
	TO 1.1	••	Patha College	
	Dan Damanahaddaa	••	Hughli College	
	Bandyopadhyay, Sasibhu-			
1	Shan		Ripon College	
146	Adhikari, Kesablal		Ditto	
	Bandyopadhyay, Nilratan		Ditto	
	D.m. Dragada		Patna College	
•	De, Satischandra, No. 1		Ripon College	
•	,	_		

## LICENTIATES IN LAW.

## In Alphabetical Order.

•				
Abdulla Fyaz		***	1873	Presidency College
Aich, Sibchand	ra .	•••	1868	Ditto
Bagchi, Barada		•••	1873	Ditto
,, Gopalk	rishna		1874	Berhampur College
Baksi, Baradap	rasad		1874	Ditto
Kedarna				Presidency College
	Ambikacharan	***	1862	Ditto
	Bhubanmohan	•••	1872	Ditto
"	Binodbihari	•••	1872	Ditto
**	Dinanath	•••	1874	Ditto
,,,	Girischandra	•••	1870	Ditto
	Gopalchandra	•••	1867	Ditto
-	Gopalchandra	•••		Krishnagar College
• • • • • • • • • • • • • • • • • • • •	Gopalchandra	***	1873	Ditto
	adunath	•		Presidency College
	Jadupati	•••		Berhampur College
	Kaliprasanna			Presidency College
••	Kantichandra	***	1872	Ditto
••	Kedarnath		1874	Ditto '
"	Krishnagopal	•••		Hughli College
	Mahendranarayan	•••		Berhampur College
**	Nabakrishna	•••		Krishnagar College
,,	Nabinchandra			Presidency College
,,	Panchkari	•••	1873	Ditto
	Purnachandra	•-	10/3	Ditto
	Sasibhushan	•••	1873	
, "	0 !L' L	•••	1869	Ditto
Baral, Nabinch	Jasionusnan		1873	Ditto
Barai, Nabinch	anura	•••	1867	Ditto
Bardolai, Madh	adchadura	•••	1874	Ditto
Pari Fazlal	•		1869	Ditto
Basak, Panchka	(I)		1874	Ditto
,, Syamlal		•••	1873	Ditto
Basu, Abhayda		•••	1866	Ditto
,, Amarnath		•	1866	Ditto
,, Bholanath		•••	1874	Berhampur College
,, Haramoh		* ***	1800	Presidency College
" Jagadisch		***	1873	Ditto
,, Kaliprasa		•••	1870	Ditto
" Mahendra		•••	1873	Ditto
. / Radhama	dhab	•••	1872	Ditto
", Kasbihari	•	1 **	1873	Dacca College
" Trigunapr		•••		Presidency College
,, Upendran	ath	•	1872	Ditto
Bhattacharyya,	Jogindremath	***	1872	Ditto
"	Jnanchandra	•	1873	Ditta
	Mahendranath	***	1873	Ditto
Chaki, Ramgop	al	•••	1866	Ditto '
Chakrabarti, Bio	lhubhushan		1874	Hughli College
	•			

Chakrabarti, Chandrabhushan	•••	1871 Krishnagar College
, Dwarkanath	•••	1871 Dacca College
,, Madhabchandra	***	1867 Presidency College
,, Maheschandra	•••	1869 Dacca College
,, Rajnarayan		1874 Presidency College
, Syamacharan	•••	1870 Ditto
Chand, Parbatikumar	***	1869 Dacca College
,, Prasannakumar	•	1871 Ditto
Chattopadhyay, Gaurisankar	•••	1866 Presidency College
,, Kedarnath	•••	1870 Ditto .
,, Kunjabihari	***	1873 Krishnagar College
,, Napharchandra		1873 Hughli College
,, Nilkanta	•••	1873 Presidency College
,, Saradaprasad	***	1870 Ditto
,, Saradaprasad	***	1873 Hughli College
,, Trailokyanath	***	1872 Presidency College
,, Upendranath	•••	1873 Ditto
Chaudhuri, Annadaprasad *		1873 Berhampur College
.,, Chandranath		1874 Presidency College
,, Jaygopal		1874 Ditto
,, Jogindralal		1874 Ditto
,, Kalikrishna	••	1872 Ditto
, Kasipati		1874 Ditto
, Kisorilal		1874 Ditto
Prasannanath	•••	1873 Ditto
Sirischandra		1872 Ditto
Cibanada		1874 Ditto
Quananada	•••	1871 Ditto
Dan, Parmeswar	•••	1872 Ditto
Das, Bhairabchandra		1872 Ditto
Dimedhibani	***	1874 Ditto
Warelman	•••	1873 Ditto
Tamatahandaa		1873 Dacca College
Dorbatioharan	•••	1866 Presidency College
Damaguar	•••	1873 Ditto
	•••	1863 Ditto
Datta, Durgadas Gobindachandra	•••	
" Harisanlaan	•••	1873 Ditto 1873 Ditto
Valilerichna	•••	
Vohotvanath	•••	
Deinanath	•••	1874 Krishnagar College
70 11 1 1 1 1	•••	1872 Presidency College
Combhunath	•••	1872 Patna College
	••	1873 Dacca College
De, Dhankrishna Gobindachandra	0-00	1873 Presidency College
,,	***	1872 Ditto
, Krishnakisor	•••	1873 Ditto
,, Nandalal .	•••	1873 Hughli College
,, Nilmadhab	•==	1873 Presidency College
,, Pratapchandra		1865 • Ditto
Deb, Jogindranath	***	1874 Ditto
Fazlul Quadir	•••	1873 Ditto
Gangopadhyay, Bhubanmohan	•••	1873 Berhampur College
,, Binodbihari	-	1872 Presidency College

Gangopadhyay, Binodbihari 1873 Presidency College 1871 Krishnagar College 1867 Presidency College 1867 Presidency College 1873 Ditto 1873 Presidency College 1873 Ditto 1873 Presidency College 1873 Ditto 1873 Presidency College 1873 Presidency College 1873 Presidency College	
Ghosh, Atulchandra  Becharam  Becharam  Becharam  Ghosh, Atulchandra  Ghosh, Atulchandra  Ghosh, Atulchandra  Becharam  Becharam  Becharam  Becharam  Becharam  Becharam	
Ghosh, Atulchandra 1807 Fresidency Conege 1873 Ditto 1873 Krishnagar College	
,, Becharam 1872 Krishnagar College	
1872 Krishnagar College	
1870 Bernampur Conege	
" 1860 Dacca College	
-One Whichmager College	
2870 Presidency College	
20 Diffe	
Ganeschandra 1960 Ditto	
Girischandra	
Tadunath 18/3	
Wadarath 1070 Kilsunagar Comes	
" 1872 Patna College	
1872 Presidency College	
1872 Bernampur Conege	
Raicharan 1872 Hughli College	
99 The Laboration 1874 Ditto	
Makhalchandra	
11 Syamacharan 1871 Ditto	
Taraprasanna Total	
Upendranath 1972 Ditto	
Charles Valicharan 1000	
Golam Asdag	
Coswami, Mahendralal ••• 1074	
Culta Clangadas	
" Marshahandra 1873 Dacca Conege	
1873 Patna College	
*866 Presidency College	
Haidar Diteswar	
Karmakar, Brindabanchandia Disto	
Kirknatrick, C.	
Kumar, Prankrishna	
Kundu, Hemchandra	
adunath Callage	
Mailia, Diddoning 1873 Presidency College	
1873 Katak High School	
1874 Presidency College	
1873 Hughli College	
Mail. Dashtutuas	
Manendrachandra	res
-Cno Humbli College	
-Q60 Dracidency (!ollege	
Sarbeswar 1808. Presidency Contege	
Waltip Alchaykumar 1870 Ditto	
Mahendranatti (10/2	
Nitragonal 110/ Ditto	
Privanath 1869 Ditto	
Mesonia Parbaticharan 1872 Ditto	
Masania, Fai Battonatan	
Mitra Bankubihari 1873 Ditto	

Mitra, Bhagabaticharan		1872 Patna College
,, Bhabanicharan		1873 Hughli College
, Biswambhar	•••	1872 Presidency College
, Kantichandra		1873 Ditto • .
, Kshetramohan	•••	1874 Ditto
, Saradacharan	•••	1872 Ditto
, Sasibhushan		1873 Krishnagar College
, Trailokyanath		1871 Presidency College
Moses, C. O.		1873 Ditto
Mukhopadhyay, Abinaschandra		1872 Ditto •
Abinaschandra	•••	1874 Ditto
Ahinasahandra		1874 Hughli College
" Rhuhanmohan		1870 Presidency College
Chandrahhushan	•••	1873 Krishnagar College
Chandtakumar	•••	1873 Presidency College
Gobindadeh	•••	1873 Hughli College
Hemchandra	•••	1873 Presidency College
Tadunath		1871 Krishnagar College
Kanailal	•••	1873 Presidency College
Kuladaprasad		1865 Ditto
Mahendranath	•••	1871 Berhampur College
• Saradaprasad	••	1873 Presidency College
		1874 Ditto
,, Saradaprasad Sasibhushan	•••	1867 Ditto
2)	•••	1874 Ditto
Sricharan	•••	1874 Berhampur College
Syamacharan	•••	1874 Hughli College
Umeschandra	•••	1867 Providency College
Munsi, Ramgopal	•••	1867 Presidency College
Nag, Chaitanyakrishna	•••	1874 Ditto
Nandi, Loknath	•••	1873 Patna College
Mahendranath	***	1874 Presidency College
Nivogi. Nilkamal	•••	1869 Dacca College
Pal. Bankubihari	•••	1874 Hughli College
Patranabis, Baneswar	• ••	1873 Dacca College
Proposth Pandit	•••	1873 Canning College
Rakshit, Gobindachandra		1869 Presidency College
Gobindakisor	•••	1873 Dacca College
Ray, Bipinchandra	***	1874 Ditto
., Brajanath	• •	1873 Presidency College
Dinahandhu	•••	1868 Ditto
Dinoschandra		1874 Dacca College
" Cirischandra	•••	1872 Presidency College
Harakumar		1874 Ditto
Logindranarayan	•••	1874 Krishnagar College
Togindranath		1871 Berhampur College
Pratapchandra		1873 Presidency College
Rasikchandra	•••	1874 Ditto
Sudhansubhushan		1870 Ditto
		1872 Datta College
,, Syamacharan	•••	1872 Presidency College
Raychaudhuri, Ramchandra	•••	1873 Ditto
Rebello, P. T.	•••	1867 Ditto
Rooke, H.	•••	1872 Patna College
Sahay, Sibsankar	***	1873 Presidency College
Samanta, Jaharilal	•••	10/2 Trestrement Courede

Sanwal Singh		1873 Queen's College, Benares
Sanyal, Digambar	***	
, Kesablal	>==	1874 Presidency College
Prasannakumar	100	1874 Ditto
Sarkar, Jádabchandra	•••	1867 Ditto
, Jogescahndra		-O TY 11' M 11
,, Jogindranath		-0 D 11
,, Maheschandra	•••	1866 Ditto
,, Mahimchandra		1872 Berhampur College
,, Taraknath		
Sen, Banwarilal	•••	1872 Ditto
,, Bhubanmohan	•••	1870 Ditto
,, Gurudas	•••	1873 Ditto .
,, Harischandra	•••	1871 Dacca College
, Jadunandan		1872 Berhampur College
,, Kailaschandra	•••	
,, Kailaschandra .		1873 Ditto
,, Kalicharan		1873 Ditto
, Kanailal		1872 Dttto
" Nalitchandra	•••	
,. Rakhaldas	•••	1874 Ditto
,, Ramchandra	•••	
,, Saradaprasad	••	
Umeschandra	•••	1872 Krishnagar College
Sil, Gopallal	***	1869 Presidency College
Sinha, Isanchandra	•==	1865 Ditto
" Kshirodnath	***	1873 Ditto
,, Madhusudan	• 🕶	
•Sukul, Bhadranath	•	1872 Krishnagar College
		-

# GOLD MEDALS TO THE VALUE OF Rs 100 EACH AWARDED AT THE B. L. DEGREE EXAMINATION.

Mitra, Upendranath		1862	Presidency College
Sen, Baikunthanath	•••		Ditto
,, Guruprasad		1865	Ditto '
Bandyopadhyay, Gurudas		1866	Ditto
Ghosh, Rasbihari		1867	Ditto
Chakrabarti, Girindramohan	•••	1868	Ditto
		1869	Patna College
Datta, Charuchandra		1870	Presidency College
Harihar Nath		1873	Patna College
Chattopadhyay, Digambar	•••	1882	Presidency College
Ray Nikunjabihari		1883	Metropolitan Institution
Lakrabarti, Bhupati		1884	Presidency College
	•••	1885	Metropolitan Institution
Mitra, Saratchandra		1886	Ditto
·	•••	1887	Patna College
Chattopadhyay, Ramapati		<b>1888</b>	Ripon Oollege
		1889	Ravenshaw College
36 : 1. 0	•••	1890	Ripon College
Syed Ali Belgrami Mar		1891	Patna College
Wasudeo, Ramchandra Dhobley, No		1891	Morris College, Nagpur
n' % 31	•••	1892	Ripon College
	***	,-	Lam develo

## Graduates—Medicine.

## M. D.

De, Chandrakumar		1862	Medical College			
Sarkar, Mahendralal	•••	1863	Ditto			
Pasu, Jagadbandhu		1863				
Carter, R. W.		1865	Asst. Surgeon, H. M.'s			
		_	82nd Regiment			
Rudra, Bhagabatchandra	•••	1880	Medical College			
Bagchi, Ramaprasad		1887	Ditto			
Sarkar, Nilratan	•••	1890	Ditto			
Sarbadhikari, Suresprasad	•••	1891	Ditto			
HONOURS IN MEDICINE.						
1862.						
<b>A</b>						

	HONDORS IN MEDICINE.
	1362.
	Surgery.
Koch, E. L	Medical College
•	MEDICINE.
Nandi, Nityananda	Medical College
	1863.
•	SURGERY.
Keyt, F.	Medical College
	MEDICINE.
Haldar, Kalachand	- Medical College
•	1864.
	Surgery.
Ghosh, Chandramoh	an Medical College
	1865.
	Surgery
Ray, Gopalchandra	Medical College
	MEDICINE.
Mitra, Kasikinkar	Medical College
•	1866•

MEDICINE.

Datta, Haranchandra ... Chattopadhyay, Gobindachandra ...

... Medical College Ditto

• 1867. SURGERY.

Gupta, Mahendranath

... Medical College

MEDICINE.

Ray, Taraprasanna ... Medical College

MIDWIFERY.

Chattopadhyay, Syamacharan ... Medical College

MEDICINE.

Bandyopadhyay, Rajmohan

... Medical College

MIDWIFERY.

Gupta, Kalipada ... Medical College

1869. Medicine.

Ray, Isanchandra Goswami, Gopalchandra ... Medical College

Ditto

1872. MEDICINE.

Chattopadhyay, Nilmadhab

... Medical College

1876.

MEDICINE.

Ghosh, Radharaman

... Medical College

MIDWIFERY.

Rudra, Bhgabatchandra

... Medical College

1878.

MIDWIFERY.

Maitra, Bipinbihari

... Medical College

1879. Surgery.

Sil, Kanailal

... Medical College

1880. Surgery.

Mallik, Prasaddas

... Medical College

MIDWIFERY.

Lay, Sibaprasad

... Medical College

1881.

Midwifery.

Ghosh, Brinath

... Medical College

1883.

.1

SURGERY.

Bagchen Ramaprasad

... Medical College

#### MIDWIFERY.

Mukhopadhyay, Gopalchandra ... Medical College 1886,

#### SURGERY.

Barat, Surendranath

... Medical College

#### MIDWIFERY.

Bandopadhyay, Trailokyanath Ghatak, Annadaprasanna Nallatomby, C. W.

... Medical College ... Ditto

1888.

#### MIDWIFERY.

Sarkar, Nilratan

... Medical College

MEDICAL JURISPRUDENCE.

Sarkar, Nilratan

... Medical College

1889. Medicin**e**,

Sarbadhikari, Suresprasad

... Medical College

SURGERY.

Sarbadhikari, Suresprasad

... Medical College

SURGERY.

Sen. Hemchandra

... Medical College

1892.

### MIDWIFERY.

Das. Kedarnath

... Medical College
MEDICAL JURISPRUDENCE.

Majumdar, Nagendranath

... Medical College

## M. B.

## In Alphabetical Order.

	1880	Medical College
•••	1891	Ditto
•••	1891	Ditto
•••	1883	Ditto
•••	1881	Ditto
	1884	Ditto
•••	1882	oo Ditto
***	1585	Ditto
-	1877	Ditto
	1885	Ditto
•••	1879	Ditto
	000 000 000 000 000	1891 1891 1883 1884 1882 1885

Bandyonadhya	, Jadabchandra		. 1865	Medical College
2000) 09440,0	Nabakumar			Ditto
"	Nilmani	••		Ditto
".	Sureschandra		- 00-	• Ditto
••	Trailokyanath	•••		Ditto
Barat, S. N.			-000	Ditto .
Basu, Amulyac	haran		-00-	Ditto
,, Anandal			-00-	Ditto
, Atulchar		•••	- 00	Ditto
,, Bidhumi		•	0.	Ditto
,, Biharikri			-00-	Ditto
" Biharilal			1873	Ditio
,, Chunilal		•	- 000	Ditto
, Gobinda	handra		1886	Ditto
, Haripada			1887	Ditto
Jaygopal	-	•••	-00	Ditto
" Narayano	handra .		• 00	Ditto
, Niradbih			-00-	Ditto
Prandhar		4.	-00	Ditto
,, Sanatkun			1881	Ditto
,, Sureschar			1888	Ditto
Bhattacharyya,			-00-	Ditto
•••	Kumudnath	***	1884	Ditto
• • • • • • • • • • • • • • • • • • • •	Narendranath	•••	1876	Ditto
	Nityaprasad		1887	Ditto
	Srinath		1872	Ditto
Bose, B. B.	J.1114111		1891	Ditto
Chakrabarti, Bih	arilal		1878	Ditto
. W.ch	letrapal		1816	Ditto
	nachandra	***	1869	Ditto
Chattopadhyay,	Bagalacharan		1879	Ditto
	Bibhutibhushan		1879	Ditto
	Bipinbihari		1882	Ditto
••	Debendranath	•••	1881	Ditto
,,	Girindranarayan		1884	Ditto
••	Gopalchandra		1876	Ditto
,,	Haridas	•••	1883	Ditto
,,	Manmathanath		1890	Ditto
"	Nilmadhab		1872	Ditto
"	Satyahari		1887	Ditto
	Syamacharan		1867	Ditto
Chaudhuri, Radh			1887	Ditto
Satye	ndrakumar	•••	1885	Ditto
Das, Manmohan			1877	Ditto
Pramathanat	h		1872	Ditto
,, Siddheswar			1882	Ditto
,, Sundarimoh	ın		1882	Ditto
Dasgupta, Syamn			1888	Ditto
Datta, Durlabhch			1986	Ditto
, Jogindrana		•••	1886	Ditto
" Kedarnath			1865	Ditto
Kedarnath		•••	1884	Ditto
Kshirodku	nar	•••	1879	Ditto
			12	

Datta, Surendranath				1891	Medic	al College
Daudar Rahman				1889		Ditto
De, Birchand			•••	1882		Ditto
" Debendranath	•		-	1877		Ditto •
,, Jaharlal				1883		Ditto
,, Lalbihari			•••	1886		Ditto
,, Nandalal				1866		Ditto
,, Rajendralal			• • •	1879		Ditto
,, Ramanath				1885		Ditto
,, Sasibhushan			•••	1886		Ditto
Gangopadhyay, Jadi	ınath			1879		Ditto
	arnath		•••	1885		Ditto
Gattu Mall			•••	1887		Ditto
Ghatak, Annadapras	anna		• • •	1886		Ditto
Ghosh, Abinaschand	ira		•••	1890		Ditto
" Bipinbihari			•••	1886		Ditto
,, Chandramol	nan 💂		•••	1864		Ditto
,, Girischandra	a ,			1890		Ditto
,, Khudiram				1881		Ditto
, Phakirchand	lra		•••	1868		Ditto
., Radharamac	1			1876		Ditto
, Sasibhushan				1885		Ditto
,, Sitalprasad				1885		Ditto
., Srinath			•••	1881		Ditto
Gupta, Bamacharan			•••	1885		Ditto
Bankabihari				1870		Ditto
,, Durgadas				1878		Ditto
, Kalipada			•••	1868		Ditto
Haldar, Gopallal				1886		Ditto
Laha, Lalitmohan			•••	1886		Ditto
Lahiri, Hrishikes			•••	1883		Ditto
" Kaliprasanna			•••	1887		Ditto
, Nikunjamehar	1		•==	1881		Ditto
Lala, Golokchandra				1889		Ditto
Maitra, Bipinbihari				1878		Ditto
Mallik, Prasaddas				1880		Ditto
Mitra, Bankubihari			•••	1871		Ditto
" Binodbihari			•••	1880		Ditto
,, Mahendranath			•••	1877	•	Ditto
Matilal			100	1887		Ditto
, Nareschandra			•••	1890		Ditto
R. K.		•	•••	1887		Ditto
,, Umeschandra			•••	1874		Ditto
" Upendranath				1878		Ditto
, Upendranath				1886		Ditto
Mitter, Virginia Mar	v		•••	1830		Ditto
Mukhopadhyay, Aksh			•••	1886		Ditto
	rchand			1878		Ditto
A 6	italal		•••	1889	••	Ditto
	gaprasad	•	•••	1866		Ditto
	lchandra		•••	1883		Ditto
	schandra		144	1877		Ditto
Muite	acharan			1880		Ditto
», ratir)	Ammi GII		•••	4000		-J1110

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a !! Lhan			1882 Me	dical College
Mukhopadhyay, Sasibhushan		•••	1886	Ditto
		•••	1866	Ditto
Syamacharan		•••	1886	Ditto
Nallatomby, C. W.			1889	Ditto
Mandi Akshavkumat	•	•••	1886	Ditto
Purnachandra		•••	1888	Ditto
Purnachandra		•••	1885	Ditto
Nivogi, Surendranatu		•••	1888	Ditto
Dal Aksnaykumaa		•••	1878	Ditto
Tanakinaln		•••	1881	Ditto
Umeschandra		•••	1882	Ditto
Peters, C. T.		•••	1868	Ditto
Dillai, S. K.		•••	1884	Ditto
Pay Isanchandra		•••	188 <b>6</b>	Ditto
Isanchandra		•••	1869	Ditto
Girijasankar		•••	1882	Ditto
Matilal		•••	1886	Ditto
Phatikchandra		•••	1881	Ditto
Sihanrasad			1880	Ditto
TImondranaravan			1886	Ditto
Raychaudhuri, Suratkumar			- Q - Q	Ditto
Sadukhan, Ashirouchana.			1886	Ditto
Rangal, Dinanatti			1881	Ditto
Pulinchandra			1889	Ditto
Sarkar, Bipinbihari			1873	Ditto
Krishnagopai			1887	Ditto
Natabar			1884	Ditto
,, Srischandra		••	1883	Ditto
Sen, Harimohan		••	. 00.	Ditto
Hemchandra		•	- 00-	Ditto
Khagendranath			-000	Ditto
,, Mahendranath			-0-0	Ditto
Sil, Kanailal			1885	Ditto
Cinha Radhikaprasau			. 1864	Ditto
Som, Dayaichandia			. 1878	Ditto
Sved Hossain		-	1889	Ditto
Vethecan, F.		•		

## L. M. S.

## In Alphabetical Order.

•		1874	Medical College
Abdul Ruzzaq		1862	Ditto
Acharyya, Kamaknyanath	•••	1872	Ditto
Alchar Khan	•••	1878	Ditto
Acder Ali Khan	•••	1861	Ditto
Dogohi Abhaycharan	•••	1881	Ditto
Rijavoobing		1881	Ditto
	•••	1871	Ditto
Bandyopadhyay, Abinaschandra	•••	1873	Ditto
Bal, Taranath Bandyopadhyay, Abinaschandra Abinaschandra	•••	10/3	

Aghornath	Bandyopadhyay, Abinaschand	ra	1881	Medical College
Baneswar	,, Aghornath	•••	1880	Ditto
Brajendranath	,, Amarnath		1891	Ditto
"Brajendranath	,, Baneswar		1878	Ditto
## Gopalchandra ## 1868 Ditto ## Harakanta ## 1874 Ditto ## Haricharan ## 1887 Ditto ## Haricharan ## 1887 Ditto ## Haricharan ## 1887 Ditto ## Harinarayan ## 1862 Ditto ## Harinarayan ## 1862 Ditto ## Harinarayan ## 1861 Ditto ## Harinarayan ## 1880 Ditto ## Harinarayan ## 1880 Ditto ## Harinarayan ## 1880 Ditto ## Kalinath ## 1880 Ditto ## Kalinath ## 1880 Ditto ## Kalinath ## 1880 Ditto ## Madhabchandra ## 1887 Ditto ## Madhabchandra ## 1887 Ditto ## Madhabchandra ## 1887 Ditto ## Nandalal ## 1872 Ditto ## Parmathanath ## 1891 Ditto ## Parmathanath ## 1891 Ditto ## Parmathanath ## 1861 Ditto ## Rajmohan ## 1868 Ditto ## Rajmohan ## 1868 Ditto ## Ramlal ## 1874 Ditto ## Sibchandra ## 1872 Ditto ## Sibchandra ## 1878 Ditto ## Suryyanath ## 1878 Ditto ## Umeschandra ## 1879 Ditto ## Basak, Amulyaratna ## 1879 Ditto ## Basak, Amulyaratna ## 1880 Ditto ## Aghornath ## 1880 Ditto ## Aghornath ## 1880 Ditto ## Aghornath ## 1880 Ditto ## Bibhudasankar ## 1882 Ditto ## Bibhudasankar ## 1882 Ditto ## Bibhudasankar ## 1882 Ditto ## Bibhudasankar ## 1872 Ditto ## Binodkrishna ## 1875 Ditto ## Binodkrishna ## 1875 Ditto ## Ditto ## Dharmadas ## 1877 Ditto ## Ditto ## Haripohan ## 1872 Ditto ## Haripo	Design Januarib		1878	Ditto
Harakanta			1868	Ditto
Haricharan	T3 analasanta		1874	Ditto
Haripada				Ditto
Haripada				
, Harischandra 1886 Ditto , Isanchandra 1880 Ditto , Kaliprasanna 1880 Ditto , Kaliprasanna 1887 Ditto , Kaliprasanna 1887 Ditto , Kaliprasanna 1887 Ditto , Kaliprasanna 1880 Ditto , Kasorilal 1874 Ditto , Madhabchandra 1880 Ditto , Nakurchandra 1880 Ditto , Nandalal 1872 Ditto , Pamathanath 1891 Ditto , Purnachandra 1865 Ditto , Rajmohan 1865 Ditto , Rajmohan 1866 Ditto , Ramlal 1874 Ditto , Saradaprasad 1890 Ditto , Sibchandra 1872 Ditto , Suryyanath 1878 Ditto , Suryyanath 1871 Ditto Basak, Amulyaratna 1869 Ditto , Nrityalal 1879 Ditto , Sanatan 1872 Ditto , Sanatan 1872 Ditto , Aghornath 1830 D'tto , Amritakrishna 1880 Ditto , Amoritakrishna 1872 Ditto , Amandalal 1890 Ditto , Bibhudasankar 1865 Ditto , Bibhudasankar 1865 Ditto , Bibhudasankar 1865 Ditto , Biharilal 1890 Ditto , Biharilal 1874 Ditto , Biharilal 1874 Ditto , Biharilal 1874 Ditto , Dharmadas 1874 Ditto , Dharmadas 1875 Ditto , Ditto , Dharmadas 1875 Ditto , Ditto , Dharmadas 1875 Ditto , Ditto , Ditto , Ditto , Ditt				
	Harischandra			
Kaliprasanna 1887 Ditto Kisorilal 1874 Ditto Madhabchandra 1880 Ditto Nakurchandra 1880 Ditto Nakurchandra 1880 Ditto Nandalal 1872 Ditto Nandalal 1891 Ditto Pramathanath 1891 Ditto Rajmohan 1865 Ditto Rajmohan 1868 Ditto Ramlal 1874 Ditto Ramlal 1874 Ditto Ramlal 1874 Ditto Saradaprasad 1890 Ditto Suryyanath 1878 Ditto Meschandra 1881 Ditto Miriyalal 1871 Ditto Bara, Sibram 1871 Ditto Basak, Amulyaratna 1889 Ditto Aghornath 1872 Ditto Mrityalal 1879 Ditto Masu, Adyanath 1880 Ditto Ramidal 1870 Ditto Rasak, Amulyaratna 1881 Ditto Basu, Adyanath 1880 Ditto Miriyalal 1879 Ditto Rasak, Amulyaratna 1880 Ditto Rasak, Amulyaratna 1880 Ditto Miriyalal 1880 Ditto Miriyalal 1872 Ditto Maghornath 1880 Ditto	Icanahandra			
Kaliprasanna	Valinath			
Madhabchandra 1880 Ditto Madhabchandra 1880 Ditto Makurchandra 1867 Ditto Mandalal 1872 Ditto Mandalal 1872 Ditto Mandalal 1891 Ditto Mandalal 1865 Ditto Mandalal 1861 Ditto Mandalal 1868 Ditto Mandalal 1874 Ditto Mandalal 1874 Ditto Mara, Saradaprasad 1890 Ditto Mara, Sibchandra 1872 Ditto Mara, Sibram 1871 Ditto Mara, Sibram 1871 Ditto Mara, Sibram 1871 Ditto Mara, Sibram 1872 Ditto Mandalal 1872 Ditto Mandalal 1872 Ditto Mandalal 1872 Ditto Mandalal 1880 Ditto Mandalal 1890 Ditto Mandalal 1872 Ditto Mandalal 1865 Ditto Mandalal 1874 Ditto Mandalal 1874 Ditto Mandalal 1875 Ditto Mandal	• • • • • • • • • • • • • • • • • • • •			
	Kicorilal.			
Nakurchandra 1867 Ditto Nandalal 1872 Ditto Pramathanath 1891 Ditto Purnachandra 1865 Ditto Rajkrishna 1865 Ditto Rajmohan 1868 Ditto Rajmohan 1868 Ditto Ramlal 1874 Ditto Saradaprasad 1890 Ditto Sibchandra 1872 Ditto Suryyanath 1878 Ditto Jumeschandra 1881 Ditto Bara, Sibran 1881 Ditto Bara, Sibran 1881 Ditto Basak, Amulyaratna 1869 Ditto Rasak, Amulyaratna 1879 Ditto Rasak, Amulyaratna 1880 Ditto Aghornath 1880 Ditto Aghornath 1880 Ditto Randalal 1881 Ditto Randalal 1882 Ditto Randalal 1882 Ditto Randalal 1884 Ditto Randalal 1885 Ditto Randalal 1887 Ditto Randalal 1888 Ditto Randalal 1888 Ditto Randalal 1888 Ditto Randalal 1889 Ditto Randalal 1880 Ditto Randalal 1880 Ditto Randalal 1880 Ditto Randalal 1880 Ditto Randalalal 1880 Ditto Randalalalalalalalalalalalalalalalalalala	Madhahaharaira			<u> </u>
, Nandalal 1872 Ditto , Pramathanath 1891 Ditto , Pamathanath 1865 Ditto , Rajkrishna 1865 Ditto , Rajmohan 1868 Ditto , Ramlal 1874 Ditto , Saradaprasad 1890 Ditto , Sibchandra 1872 Ditto , Siryyanath 1878 Ditto , Suryyanath 1878 Ditto Bara, Sibram 1891 Ditto Bara, Sibram 1891 Ditto Basak, Amulyaratna 1892 Ditto , Nrityalal 1872 Ditto Basu, Adyanath 1872 Ditto , Sanatan 1872 Ditto , Agnornath 1880 Ditto , Amritakrishna 1880 Ditto , Amritakrishna 1867 Ditto , Anandalal 1889 Ditto , Bibhudasankar 1865 Ditto , Bibhudasankar 1882 Ditto , Biharilal 1890 Ditto , Biharilal 1874 Ditto , Biharilal 1874 Ditto , Biharilal 1875 Ditto , Chandrabhushan 1875 Ditto Dharmadas 1861 Ditto Dharmadas 1861 Ditto Dharmadas 1862 Ditto , Dharmadas 1863 Ditto , Dharmadas 1864 Ditto , Dharmadas 1864 Ditto , Haripada 1874 Ditto , Haripada 1875 Ditto , Dharmadas 1864 Ditto , Haripada 1875 Ditto , Dharmadas 1865 Ditto , Dharmadas 1864 Ditto , Dharmadas 1865 Ditto , Dharmadas 1875 Ditto , Dharmadas 1875 Ditto , Dharmadas 1865 Ditto , Dharmadas 1875 Ditto , Ditto , Dharmadas 1875 Ditto , Ditto , Dharmadas 1872 Ditto , Ditto	Malaurahandra			
Purnachandra				
, Rajkrishna 1861 Ditto , Rajmohan 1868 Ditto , Ramlal 1874 Ditto , Saradaprasad 1872 Ditto , Sibchandra 1872 Ditto , Suryyanath 1878 Ditto  Bara, Sibram 1881 Ditto Basak, Amulyaratna 1869 Ditto , Nrityalal 1879 Ditto , Sanatan 1872 Ditto  Basak, Amulyaratna 1880 Ditto , Anityalal 1879 Ditto , Sanatan 1872 Ditto , Amritakrishna 1880 Ditto , Amritakrishna 1880 Ditto , Anandalal 1889 Ditto , Anandalal 1889 Ditto , Bibhudasankar 1882 Ditto , Bibhudasankar 1882 Ditto , Bidhumukhi 1882 Ditto , Biharilal 1874 Ditto , Biharilal 1879 Ditto , Biharilal 1879 Ditto , Biharilal 1879 Ditto , Biharilal 1879 Ditto , Dharmadas 1874 Ditto , Dharmadas 1875 Ditto , Dharmadas 1861 Ditto , Dharmadas 1875 Ditto , Dharmadas 1875 Ditto , Dharmadas 1873 Ditto , Dharmadas 1874 Ditto , Dharmadas 1875 Ditto , Dharmada 1875 Ditto , Haripada 1877 Ditto , Haripada 1877 Ditto , Jadabchandra 1872 Ditto , Jadabchandra 1870 Ditto , Jadunath 1870 Ditto , Jadunath 1870 Ditto	,,	•••		
Rajmohan 1868 Ditto Ramlal 1874 Ditto 1890 Ditto 1890 Ditto 1890 Ditto 1892 Ditto 1892 Ditto 1893 Ditto 1893 Ditto 1893 Ditto 1893 Ditto 1894 Ditto 1894 Ditto 1894 Ditto 1894 Ditto 1895 Ditto 1899 Ditto 1899 Ditto 1899 Ditto 1899 Ditto 1890 Ditto 1891 Ditto .		•••		
Ramlal		•••		
		••-		
Sibchandra 1872 Ditto  Suryyanath 1878 Ditto  Umeschandra 1881 Ditto  Bara, Sibram 1881 Ditto  Basak, Amulyaratna 1869 Ditto  Nrityalal 1879 Ditto  Sanatan 1872 Ditto  Basu, Adyanath 1880 Ditto  Aghornath 1880 Ditto  Amritakrishna 1880 Ditto  Anandalal 1889 Ditto  Anandalal 1889 Ditto  Bibhudasankar 1882 Ditto  Bibhudasankar 1882 Ditto  Bidhumukhi 1890 Ditto  Biharilal 1874 Ditto  Biharilal 1879 Ditto  Chandrabhushan 1874 Ditto  Biharilal 1879 Ditto  Chandrabhushan 1875 Ditto  Dharmadas 1861 Ditto  Dharmadas 1861 Ditto  Dharmadas 1861 Ditto  Dharmadas 1873 Ditto  Dharmadas 1873 Ditto  Harimohan 1865 Ditto  Harimohan 1865 Ditto  Haripada 1887 Ditto  Haripada 1887 Ditto  Haripada 1874 Ditto  Ditto  Dianath 1865 Ditto  Haripada 1875 Ditto  Haripada 1875 Ditto  Haripada 1875 Ditto  Haripada 1875 Ditto  Ditto  Ditto  Didunath 1870 Ditto  Jadunath 1870 Ditto  Jadunath 1870 Ditto	11	***	~ .	:
Suryyanath		•••		
Umeschandra	,, Sibchandra	•••		
Bara, Sibram	" Suryyanath	•••		
Basak, Amulyaratna	" Umeschandra	•••	1881	Ditto
Nrityalal	Bara, Sibram *	•••	1871	Ditto
Nrityalal	Basak, Amulyaratna	•••	1869	Ditto.
Sanatan   1872   Ditto	M-israla1	•••	1879	Ditto
Basu, Adyanath 1880 Ditto  "Aghornath 1872 Ditto  "Amritakrishna 1867 Ditto  "Anandalal 1889 Ditto  "Benimadhab 1865 Ditto  "Bibhudasankar 1882 Ditto  "Bibhudasankar 1890 Ditto  "Binodkrishna 1874 Ditto  "Biharilal 1879 Ditto  "Chandrabhushan 1875 Ditto  "Chandrabhushan 1875 Ditto  "Dharmadas 1861 Ditto  "Dharmadas 1861 Ditto  "Dharmadas 1864 Ditto  "Dinanath 1864 Ditto  "Harimohan 1865 Ditto  "Harimohan 1865 Ditto  "Harimohan 1865 Ditto  "Haripada 1876 Ditto  "Haripada 1876 Ditto  "Haripada 1877 Ditto  "Haripada 1876 Ditto  "Haripada 1876 Ditto  "Haripada 1872 Ditto  "Jadunath 1872 Ditto  "Jadunath 1872 Ditto  "Jadunath 1872 Ditto  "Jadunath 1870 Ditto  "Jadunath 1870 Ditto  "Jadunath 1870 Ditto	Canatas	• • •	1872	Ditto
Aghornath • 1872 Ditto  Amritakrishna 1867 Ditto  Anandalal 1889 Ditto  Benimadhab 1865 Ditto  Bibhudasankar 1882 Ditto  Bidhumukhi 1890 Ditto  Biharilal 1874 Ditto  Chandrabhushan 1875 Ditto  Chandrabhushan 1877 Ditto  Dharmadas 1861 Ditto  Dharmadas 1861 Ditto  Dharmadas 1861 Ditto  Dharmadas 1873 Ditto  Dinanath 1864 Ditto  Gopalchandra 1876 Ditto  Harimohan 1865 Ditto  Haripada 1887 Ditto  Haripada 1887 Ditto  Haripada 1874 • Ditto  Hiralal • 1874 • Ditto  Jadabchandra 1872 Ditto  Jadunath 1870 Ditto  Jadunath 1870 Ditto  Jadunath 1870 Ditto  Jadunath 1870 Ditto			1880	D'ito
Amritakrishna	A or hornoth	•	1872	Ditto
, Anandalal 1889 Ditto , Benimadhab 1865 Ditto , Bibhudasankar 1882 Ditto , Bidhumukhi 1890 Ditto , Binodkrishna 1874 Ditto , Biharilal 1879 Ditto , Chandrabhushan 1875 Ditto , Chandrabhushan 1875 Ditto , Dharmadas 1861 Ditto , Dharmadas 1861 Ditto , Dharmadas 1873 Ditto , Dinanath 1862 Ditto , Gopalchandra 1875 Ditto , Harimohan 1865 Ditto , Haripada 1887 Ditto , Haripada 1874 Ditto , Haripada 1874 Ditto , Jadabchandra 1872 Ditto , Jadabchandra 1872 Ditto , Jadabchandra 1870 Ditto , Jadunath 1870 Ditto , Jadunath 1870 Ditto	A mritalerichne		1867	Ditto
Benimadhab	Anandalal		1889	Ditto
Bibhudasankar 1882 Ditto Bidhumukhi 1890 Ditto Binodkrishna 1874 Ditto Biharilal 1879 Ditto Chandrabhushan 1875 Ditto Chandrabhushan 1877 Ditto Dharmadas 1861 Ditto Dharmadas 1862 Ditto Dharmadas 1863 Ditto Dharmadas 1864 Ditto Dinanath 1864 Ditto Gopalchandra 1865 Ditto Harimohan 1865 Ditto Haripada 1887 Ditto Hiralal 1874 Ditto Jadabchandra 1872 Ditto Jadunath 1870 Ditto Jadunath 1870 Ditto	" Renimadhah			Ditto
Bidhumukhi 1890 Ditto Binodkrishna 1874 Ditto Biharilal 1879 Ditto Chandrabhushan 1875 Ditto Chandrabhushan 1875 Ditto Dharmadas 1861 Ditto Dharmadas 1861 Ditto Dharmadas 1862 Ditto Dinanath 1864 Ditto Gopalchandra 1865 Ditto Harimohan 1865 Ditto Haripada 1887 Ditto Hiralal 1887 Ditto Jadabchandra 1874 Ditto Jadabchandra 1872 Ditto Jadunath 1870 Ditto Jadunath 1880 Ditto	Dibbudacankar			
Binodkrishna	" Bidhumukhi		_	
Biharilal	Rinodkrishna	•••		
Chandrabhushan 1875 Ditto Chandrabhushan 1877 Ditto Dharmadas 1861 Ditto Dharmadas 1873 Ditto Dharmadas 1873 Ditto Dinanath 1862 Ditto Gopalchandra 1871 Ditto Harimohan 1865 Ditto Haripada 1887 Ditto Hiralal 1874 Ditto Jadabchandra 1872 Ditto Jadunath 1872 Ditto Jadunath 1870 Ditto Jadunath 1870 Ditto	Dibarilal			
Chandrabhushan 1877 Ditto Dharmadas 1861 Ditto Dharmadas 1873 Ditto Dinanath 1864 Ditto Gopalchandra 1876 Ditto Harimohan 1865 Ditto Haripada 1887 Ditto Hiralal 1874 Ditto Jadabchandra 1874 Ditto Jadabchandra 1872 Ditto Jadunath 1870 Ditto Jadunath 1870 Ditto	Chandrabhushan			
Dharmadas				
Dharmadas	Dharmadan			
Dinanath	77 =		•	
Gopalchandra 1871 Ditto Harimohan 1865 Ditto Haripada 1887 Ditto Hiralal 1874 Ditto Jadabchandra 1872 Ditto Jadunath 1870 Ditto Jogindranath 1888 Ditto	77			
Harimohan	**	***		
Haripada		•••	- 5	=:
Hiralal 1874 • Ditto Jadabchandra 1872 Ditto Jadunath 1870 Ditto Jogindranath 1888 Ditto	17	•••		
Jadabchandra 1872 Ditto Jadunath 1870 Ditto Jogindranath 1888 Ditto	"	•••		
Jadunath 1870 Ditto	,,	•		
Jogindranath 1888 Ditto		•••		
		•••		
", Jogindranath " 1891 Ditto	,, Jogindranath	***		=
	,, Jogindranath	***	1891	Ditto

	tindranath	***	1887	Medical Col	lege
	laschandra	•••	1874	Ditto	
,, Ked	larnath		1876	Ditto	
,, Kes	abchandra	•••	1874	Ditto	
	argeswar	•••	1870	Ditto	
	orimohan		1880	Ditto	
	shnacharan	•••	1871	Ditto	
" Tal	shminarayan		1863	Ditto	
" Mal	nendralal	364	1869	Ditto	
Mai	endramohan		1878	Ditto	
Mal	endranath		1887	Ditto	
" Ma.	mathanath	•••			
77 701		•••	1879	Ditto	
	oodhchandra	•••	1874	Ditto	
	anath	•••	1867	Ditto	
	hanath	•••	1858	Ditto	
1)	handra	•••	1869	Ditto	
.,	arkum <b>ar</b>	•~	1880	Ditto	
,, Sura	ıtlal	•••	1880	Ditto	
, Sury	yakumar		1880	Ditto	
	yanarayan		1877	Ditto	
	inicha <b>ran</b>		1874	Ditto	
	lokyanath		1872	Ditto	
	schandra	***	1873	Ditto	
	ndrachandra		1867	Ditto	
TToo	ndrachandra	•••	1880	Ditto	
	Akshaykumar		1880	Ditto	
, T.	iharilal	•••	1865		
" ~	lokulchandra	•••	1880	Ditto	
		•••		Ditto	
	'arinicharan	•••	1866	Ditto	
Bhar, Giri		•••	1874	Ditto	
Bhattachai	yya, Amritalal	•••	1873	Ditto	
٠ ,,,	Bamandeb	• •	1880	Ditto	
11	Durgadas	•••	1874	Ditto	
,,	Jogindranath	•••	188a	Ditto	
1,	Nandalal	•••	1871	Ditto	
1)	Nilmadhab	-	1864	Ditto	•
"	Sibchandra	•••	1871	Ditto	
",	Taradas.		1878	Dittò	
Biswas, Ma	ahendranath	•••	1877	Ditto	
Brittain, J	. т.		1885	Ditto	
Chakrabar	ti, Bamacharan Bijaykumar	•••	1882	Ditto	
**	Bijavkumar	•••	1874	Ditto	
<b>#</b> 1)	Durganath		1880	Ditto	
	Haribhushan		1887	Ditto	c
••	Harinath	•••	1877	Ditto	•
37	Krishnachandra	•••	1881	Ditto	
"	Nabinchandra	***	1867	Ditto	
",	Narendranath	•••	1880	Ditto	
19	Ramial **	•••		Ditto	
19		•••	91869		
Chamba	Suryyakumar	•••	1871	Ditto	
Chambers,		•••	1866	Ditto	
	Amulyachandra	•••	1877	Ditto	
Unat padi	yay, Abinaschandra	•••	1890	Ditto	

Chattopadhyay, Adharnath		1878	Me	dical College
,, Aghorchandra	•••	1880		Ditto
Annadaprasad	•••	1880		Ditto
" Anukulchandra	•••	1877		Ditto
,, Bamacharan	•••	1865		Ditto *
Bhubanmohan	•••	1861		Ditto
Bhubanmohan	•	1872		Ditto
Dinaglarichna		1891		Ditto
Dondirai	•••	1880		Ditto
Cobindachandra		1866		Ditto
Liomantakumar		1891		Ditto
Togonnath		1878		Ditto
Lauterichna		1882		Ditto
Kalilerichna		1880		Ditto
Kamalakshya	•••	1880		Ditto
Vadamath	•••	1863		Ditto
	•••	18S1		Ditto
,, Kshirodprasad				
,, Manmathanath	•••	1890		Ditto
,, Nilkanta		1872		Ditto
, Nimaichandra	• • •	1874		Ditto
" Nityanandan	•••	1876		Ditto
,, Paresnath	•	1878		Ditto
,, Phakirchandra	•••	1875		Ditto
,, Priyanath	***	1880		Ditto
,, Radhikaprasad	•••	1861		Ditto
" Satyahari	-	1887		Ditto
,, Upendranath		1883		Ditto
Chaudhuri, Apurbakrishna	•••	1880		Ditto
,, Bhagabatikumar	•••	1891		Ditto
,, Bijaygobinda	• • •	1872		Ditto
,, Brajanath	٠.	1874		Ditto
., Chandranath		1879		*Ditto
,, Janmejay	•••	1888		Ditto
,, Kaliprasanna		1871		Ditto
,, Kapileswar	•••	1861		Ditto
,, Kshirodchandra		1879		Ditto
Nilmani	• • •	1867		Ditto
Crump, H. W.	•••	1866		Ditto
Das. Adharchandra		1863		Ditto
Amernath		1877		Ditto
" America la l	•••	1877		Ditto .
Ammodonicod	•••	1879		Ditto
Anurhakrichna	•••	1878		Ditto
Darimadhah		1873		Ditto
Diadhihari	D-040	1874		Ditto
,, Binodbihari	•••	1882		Ditto
,, Brajanath	•••	1866		Ditto
" Chunilal	•••			Ditto
" Chunilal	•••	1871		
, Haranchandra	•••	1873		Ditto
, Harischandra	•••	1881		Ditto
" · Hiralal	***	1878		Ditto
., Hiralal	••	1877		Ditto
,, Kalikumar	•••	1866		Ditto

Dec	Vasahahandaa		-06-	Madical Callins
•	Kesabchandra Madhabkrishna	**		Medical College
9.5	Mahendranath *	••		Ditto
**	Purnachandra	••	-0	Ditto Ditto
31	Ramkumar	••	-0-1	
,,	Saradaprasad	••	-000	Ditto
"	Sibkrishna	••	-0	Ditto Ditto
,,	Srinarayan	••	-00	Ditto
"	Syamchand	••	. 00	Ditto
,,	Umeschandra	••	-00	Ditto
Dagar	pta, Gurucharan	•••	. 0. 0	Diito
_		••		Ditto
,	Tamatahamilan	•••	- 00	Ditto
91	Piyarisankar	•••	20	Ditto
13	Dajanikanta	•••	- 0 -	Ditto
Datta.	Akshaykumar	•••	~	Ditto
	Abinaschandra	•••	00	Ditto
1) 11	Annadaprasad	•••	1880	Ditto
	Bankabihari	***	-00-	Ditto
25	Batakrishna	•••	-0	Ditto
33	Brajendrakumar	•••	-0	Ditto
19	Chunilal		-00	Ditto •
,,	Dinanath	•••	1880	Ditto
11	Girischandra	•••	1865	Ditto
11	Gobardhan		1874	Ditto
,1	Goshthabihari	•••	1880	Ditto
"	Haralal		1871	Ditto
••	Haralal	,	1874	Ditto "
,,,	Haranchandra	***	1866	Ditto
,,	Hemchandra	•••	1888	Ditto
	Hiralal	•••	1875	Ditto
	Logindranath	•••	1880	Ditto
	Krishnalal	•••	1870	Ditto
	Mahendranath	,	1887	Ditto
"	Mahendrapath	•••	1887	Ditto
	Manohar		1865	Ditto
,, 1	<u>Manilal</u>		1862	Ditto
,, 1	Manmathanath .		1878	Ditto
	Matila <b>l</b>		1880	Ditto
	Nabinchandra	•••	1873	Ditto
	Nitaichánd	•••	1886	Ditto
,, I	Priyanath	•••	1881	Ditto
. 1	Rebatimohan	•••	1880	Ditto
3,7	aradaprasad	•••	1878	Ditto •
,, S	urendranath	104	189:	Ditto
,, U	meschandra	•••	1863	Ditto
ί, ξ	Jpendrakrishna	•••	1880	Ditto
	Rahman	•••	1889	Dittq
	on, W. H.	•••	1878	Ditto
	shaykuma <b>r</b>	•••	1865	Ditto
" Gir	is <b>chan</b> dra	•••	1874	Ditto :
, Gir	ischandra	•••	1889	Ditto
, Go	<b>Ach</b> andra	•••	1868	Ditto

_			
De, Haranchandra	•••	1872	Medical College.
,, Jadunath	•••		Ditto
, Kalachand		1872	Ditto
, Phakirchand		-006	Ditto *
, Prasannakumar	٠,	-04-	Ditto
Detailmenth		0.2	Ditto
Daniel daniel ma		-0	Ditto
D1-1	••	- 00.4	Ditto
TI	••		
, Upendranath	•••	-06-	Ditto
Deb, Amritalal	••		Ditto
., Gopalchandra	•••		Ditto
Dhar, Batakrishna	•••		Ditto
,, Bharatchandra	-		Ditto
,, Gokulchandra	0.04	1880	Ditto
Dhol, Bipinbihari		1872	Ditto
,, Nandalal	•••	1862	Ditto
Evart Tillaimuttu, J. C.	•	1877	Ditto
Fazlur Rahman		0.0	Ditto
Gangopadhyay, Anandalal		1868	Ditto
TY 1 1 1 1		0.00	Ditto
Mahandranath	•••		Ditto
(Tanalamath		-06-	Ditto
	• • •		
Gatu Mall	•		Ditto
Ghosh, Abinaschandra	•••		Ditto
, Abinaschandra	• • •	1890	Ditto
,, Annadaprasad	•••		Ditto
• Annadaprasad		1885	Ditto
, Asutosh		1889	Ditto
,, Bidhubhushan		1886	Ditto
, Biharilal		1869	Ditto
,, Binodbihari		1874	Ditto
,, Dayalkisor	•••	1867	Ditto
" Dukari		1863	Ditto
,, Girischandra		1890	Ditto
Ganalahandra		1890	Ditto
		1891	Ditto
" Wirelel	•••	1864	Ditto
,,	•••		
,, Jadabkrishna		1864	· Ditto
,, Jadunath	•••	1863	Ditto
,, Jogindranath	•••	1877	Ditto
,, Jogindranath	•••	1873	Ditto
,, Kalikrishna	••	1869	Ditto
,, Kamakhyanath	•••	188 I	Ditto
"Kasmath	•••	1878	Ditto
,, Kisorimohan		1874	Ditto
. Krishnadhan		1864	Ditto
Lalbihari		1880	Ditto
, Madhabchandra	***	1867	Ditto
,, Nandalal	•	1864	Ditto
Mahinchandra		1872	Ditto
Derhaticharan		1864	Ditto
Deconnelumer		1881,	Ditto
Dailerichne		1879	Ditto
,, Rajkrishna	0-00	10/9	שונט

Ghosh, Rakhaldas	***	1875	Medical College
"Ramchandra		188a	Ditto
, Ramlai	•••	1863	Ditto
, Ratikama	•••	1872	Ditto
"Sureschandra	-	1874	Ditto
,, Suryyakumar	•••	1880	Ditto
,, Syamacharan	•••	1880	Ditto
,, Syamapada	•••	1877	Ditto
,, Trailokyanath	•••	1866	Ditto
,, Unfeschandra	•••	1878	Ditto
,, Umeschaudra	•••	1879	Ditto
Ghoshal, Kaliprasanna	***	1864	Ditto
Goswami, Gopalchandra		1869	Ditto
Guha, Debendranath	•••	1874	Ditto
Gupta, Abinaschandra	•••	1871	Ditto
,, Bipinbihari	•••	1877	Ditto
,, Chandrakumar	•••	1873	<ul> <li>Ditto</li> </ul>
,, Debendranath	•••	1875	Ditto
,. Dwarkapath	•••	1871	Ditto
,, Madhusudan	100	1369	Ditto
,, Mahendranath	•••	1867	Ditto
, Narendranath	•••	1877	Ditto .
,, Nabinchandra	•••	1868	Ditto
,. Nirmalchandra	•••	1882	Ditto
, Priyanath	240	1882	Ditto
,, Ramchandra	•••	1866	Ditto
, Ramkali		1870	Ditto
,, Sambhuchandra	•••	1862	Ditto "
,, Tarinikumar		1880	Ditto
Haldar, Kalachand	•••	1863	Ditto
, Nidhulal .	•••	1872	Ditto
,, · Nityacharan	•••	1877	Ditto
,, Prisitosh	•••	1873	Ditto
Kali, Chandrasekhar	***	1878	Ditto
Kar, Amritalal	•••	1881	Ditto
" Nagendranath	•••	1880	Ditto
,, Pratapchandra	***	1880	Ditto
Keyt, F.	•••	1863	Ditto
Koch, E. L.	•••	1862	Ditto
Kumar, Bipinkrishna	-	1874	Ditto
,, Kaliprasanna	***	1887 -	Ditto
" Sasibhushan	•••	1879	Ditto
Kundu, Ambikacharan	•••	1881	Ditto
,, Rajkumar	•••	1865	Ditto .
Laha, Asutosh		1873	Ditto
,, Nabinchandra	***	1871	Ditto
Lahiri, Bhushanchandra		1873	Ditto
, Duigadas		1878	Ditto
, Gopalchandra		1864	Ditto
,, Prakaschandra		1886	Ditto
", Syamacharan		1865	Ditto
Lala, Golakchandra		1889	Ditto
Latful Thabir	• 64	1871	Ditto

Madak, Kedarnath	•	. 1891	Medical College	
Maitra, Chandranath			Ditto	
,, Rasbihari		- 00	Ditto	
,, Madhusudan		-0	Ditto	
,, Trailokyanath		- 00 -	Ditto	
Majumdar, Amritalal		-0	Ditto	
, Annadaprasad		. 0	Ditto	
,, Bhupalkrishna		. 0	Ditto	
, Kailaschandra		. 0 - '	Ditto	
, Mahendranath		. 0	Ditto	
, Pratapchandra	•••	-0-0	Ditto	
Ramchandra		-00-	Ditto	
Syamacharan		-040	Ditto	
Trailokyanath		-000	Ditto	
Mallik, Jogindranath	•••	1874	Ditto	
, Kanailal	•••	1876	Ditto	
77		1889	Ditto	
Determinanth	•	1871	Ditto	
Managadan languagan	•••	1878	Ditto	
Cara lal	••	1869	Ditto	
Mandal, Nilmani		1881	Ditto	
McReddie, G. D.	••	186t		
Mitra, Adharchandra	•••		Ditto	
A	•••	1887	Ditto	
	***	1887	Ditto	
,, Baradaprasad Dinanath	100	1880	Ditto	
Canarahandaa	***	1871	Ditto	
,, Ganeschandra	•••	1884	Ditto	
Cininghamilus	500	1863	Ditto	
,, Girischandra	•••	1867	Ditto	
,, Haridas	•••	1876	Ditto	
,, Jagadbandhu	***	1869	Ditto	
,, Jogindranath	***	1880	Ditto	
,, Kailasnuth	• • •	1880	Ditto	
,, Kalikumar	***	1862	Ditto	
,, Kaliprasanna	•••	1861	Ditto	
,, Kasikinkar	•••	1865	Ditto	
,, Kedarnath	***	1890	Ditto	
, Nabinchandra	•••	1861	Ditto	
. Nrityagopal	***	1877	Ditto	
,, Priyambarnath	••	1869	Ditto	
,, Rajendrachandra	***	1874	Ditto	
" Ramchandra	•••	1856	Ditto	
,, Umacharan	•••	1861	Ditto	
Umeschandra	•	1866	Dicto	
Mukhopadhyay, Aghornath	•	1866	Ditto	
,, Aghornath	***	1881	Ditto	
,, Amritalal	•••	1877	Ditto	
,, Amritalal		1881	Ditto	
,, Annadaprasad	•	1876	Ditto	
,, Badrikanath	•	1880	Ditto	
,, Bhagabatichara	n	1863	Ditto	
,, Bholanath	•••	1874	Ditto	
,, Bijaykrishna	***	1887	Ditto ·	

Mukhopadhyay, Brajakrishna	•••	1801	Medical College .
Charles Lances		1880	Ditto
Donastinanski	•••	1866	Ditto
,, Gopalchandra	•••	1882	Ditto
,, Flemchandra		1873	Ditto
,, Herambanath		1889	Ditto
i, Indubhushan		1866	Ditto
,, Jadunath	•••	1866	Ditto
" Jnanendranath		1886	Ditto
, Kalidas		1875	Ditto
,, Kaliprasanna		1875	Ditto
,, Kesabchandra		1871	Ditto
,, Khelaram		1879	Ditto
, Lalmadhab	•••	1866	Ditto
,, Lalmohan		1885	Ditto
Matilal	•••	1875	Ditto
Nripendrachandra		1878	Ditto
Prakaschandra	-	1876	Ditto
Pramathanath	•	1877	Ditto
,, Priyanath		1877	Ditto
,, Rajkisor		1863	Ditto
, Sasankamohan		1891	Ditto
,, Sasibhushan		1881	Ditto
,, Tinkari		1880	Dilto
Munsi, Amritalal	•••	1873	Ditto
Nan, Hiralal		1878	Ditto
Nandi, Akshaykumar	•••	1889	Ditto 4
Chunilal		1891	Ditto
,, Kunjabihari	•••	1873	Ditto
, Nityananda	•••	1862	Ditto
,, Purnachandra	•••	1888	Ditto
Odiet Ollah	•••	1868	Ditto
Pain, Akshaykumar		1876	Ditto
Pal, Akhilnath		1876	Ditto
, Banamali		1876	Ditto
,, Bholanath	•••	1873	Ditto
, Biharilal	•••	1874	Ditto
,, Janaranjan	•••	1866	Ditto
, Kedarnath		1880	Ditto
, Nabadwipchandra	•••	1880	Ditto
, Sitalchandra		1890	Ditto
,, Tarinicharan		1873	Ditto
Palit, Bireswar	•••	1868	Ditto
, Kehirodchandra		1878	Ditto
Pillay, V. A.		1888	Ditto
Pramanik, Bhushanchandra	•	1890	Ditto
Purkait, Purnachandra		1879	Ditto
Raha, Kamalkrishna		1874	Ditto ,
Ray, Atulchandra	*	1880	Ditto
,, Debendranath	•••	1873	Ditto
, Debendranath	•••	1888	Ditto
, Durgadas	•••	1861	Ditto
,, Gangadhar	***	1878	Ditto
N. T.			

Ray, Gopalchandra	2,00	1865	Medical College
,, Gopalchandra		1872	Ditto
, Guruprasanna		1887	Ditto
Usesmath	•••	1867	Ditto
Wanna Janaath	•••	1889	Ditto
To match and un		1878	Ditto
Taimanmon		1875	Ditto
Kahiradahandra	•••	1879.	Ditto
Talbihari	•••	1877	Ditto
Mahimaahandra	•••	1870	Ditto
Walten dramath	•••	1879	Ditto
Ma-mathanath		1878	Ditto
77	•••	1865	Ditto
,, Nabagopal	•••	1872	Ditto
,, - Radhanath	-	1878	Ditto
,, Rajkumar	•••		Ditto
,, Rammay	•••	1874	Ditto
", Sashthibar	•••	1877	
,, Taranarayan		1889	Ditto
" Taraprasanna	***	1867	Ditto
,, Taraprasanna	•••	1869	Ditto
,, Umeschandra	***	1867	Ditto
Raychaudhuri, Hemchandra	•••	1883	Ditto
Sadhu, Ramanchandra	•••	1863	Ditto
Saha, Asokkrishna	•••	1875	Ditto
,, Brajanath	•••	1873	Ditto
" Gopiballabh	•••	1881	Ditto
"Kunjabihari	•••	1880	Ditto
Sanyal, Hemchandra		1887	Ditto
"Kunjalal		187 <b>7</b>	Diŧto
Sarkar, Atulchandra		•1880	Ditto
,, Bhubanmohan	•••	1861	• Ditto
,, Bipinbihari		1889	Ditto
,, Dwarkanath		1880	Ditto
., Gangagobinda	•••	187 <b>7</b>	Ditto
, Jadabkrishna	•••	1874	Ditto
, Nandalal		1871	Ditto
,, Sasibhushan	•••	1867	Ditto
,, Sureschandra		1872	Ditto
Sen, Abhaykumar		1872	Ditto
Rulaichandra		1863	Ditto
Domondos	•••	1879	Ditto
" Basantaluman	•••	1877	Diito
Braiandranath	•••	1874	Ditto
Dungadaa		1872	Ditto
Durgananda	•••	1877	Ditto
Dwellanoth	•••	1874	Ditto
Caragobinda	<b>**</b> *	1880	Ditto
Gusunath	•••	1880	Ditto
Haricharan	***		•• Ditto
,,	•••	1878	Ditto
,, Hemchandra	•••	1891	Ditto
,, • Jadabkrishna	•••	1872 1880	
Kalikanta	•••		Ditto
,, Kedarnath	•••	1869	Ditto

Sen, Kedarnath			1877	Medical College
, Kisorimohan		• • •	1868	Ditto
, Krishnadas			1872	Ditto
,, Mahendranath		•••	1888	Ditto
Mathuranath		• • •	1872	Ditto
Mokshadacharan			1871	Ditto
, Mohitlal			1889	Ditto
, Piyarilal			1871	Ditto
" Rakhalchandra		•••	1872	Ditto
Syamacharan			1878	Ditto
,, Umeschandra		•	1873	Ditto
, Upendranath		••	1869	Ditto
, Upendranath		••	1880	Ditto
Sengupta, Bishnupada		••	1882	Ditto
,, Hemchandra		••	1880	Ditto
" Kaliprasanna		••	1880	Ditto
Set, Rajanilal		••	1872	Ditto
Sikdar, Srinath			1869	Ditto
Sil, Kshetramohan			1887	Ditto
Sinha, Durgacharan		••	1872	Ditto
,, Narendraprasanna			1879	Ditto
,, Pratapnarayan			1883	Ditto
Purnachandra		• •	1871	Ditto
, Sasibhushan			1877	Ditto
Suryyanarayan			1865	Ditto
. Trisitanath			1890	Ditto
Srimani, Sacibhushan	,		1879	Ditto
Trevedi, Nrisinhaprasad			1889	Ditto
Vethecan, F.			1889	Ditto
Zalmur Ali Ahmed	*		1871	Ditto
Zuhur Uddin			1871	Ditto

# Under-Graduates.

# 1891.

# PRELIMINARY SCIENTIFIC M. B. EXAMINATION.

FIRST DIVISION.

# In Orler of Merit.

Basu, Bimanbihari .... Medical College
 Bandyopadhyay, Charuchandra Ditto

SECOND DIVISION.

# In Alphabetical Order.

Basak, Madbusudan ... Medical College ,, Ramlal ... Ditto

De, Jaygopal		Medical College
Satischandra		Ditto
Fox, Helen A.	•••	Ditto
Mitra, Satyasaran		Ditto
Mukhopadhyay, Jajneswar	•••	Ditto
,, Jaminikanta		Ditto
Sadhukhan, Phakirchandra	•••	Ditto

# FIRST M. B. EXAMINATION.

#### FIRST DIVISION.

#### In Order of Merit.

ı.			Medical College
2.	Bhattacharyya, Sureschandra	•••	Ditto
3.	Mukhopadhyay, Jajneswar	•••	Ditto

#### PRELIMINARY SCIENTIFIC L. M. S. EXAMINATION.

Abdul Azim	• • •	Medical College
Bandyopadhyay, Charuchandra	•••	Ditto
,, Haricharan		Ditto
,, Haritaran	0.000	Ditto
,, Satyaprasad		Ditto
Basak, Madhusudan	•••	Ditto
,, Ramial		Ditto
Basu, Bimanbihari		Ditto
Chakrabarti, Chandrakanta	• • • •	Ditto
,, Rajendralal	•••	Ditto •
Chaliha, Lakshmiprasad	•••	Ditto
Das, Kailaschandra	•••	Ditto
,, Saradaprasad	•••	Ditto
Datta, Priyanath	•••	Ditto
De, Jaygopal	•••	Ditto
" Satischandra		Ditto
Deeftholts, L. J.	•••	Ditto
Fernand, W. J. A.	•••	Ditto
Fox, Helen A.	•••	Ditto
Gangopadhyay, Kalidas		Ditto
Ghosh, Satyendranath	•••	Ditto
Mandal, Satischandra	•••	Ditto
Mitra, Bamacharan		Ditto
,, Satischandra		<ul> <li>Ditto</li> </ul>
Mukhopadhyay, Haripada	•••	Ditto
, Jaminikanta		Ditto
Nag, Gangakanta		Ditto
Pal, Joytischandra	***	Ditto
"Prabhasnath	•••	Ditto
Ray, Harinarayan		Ditto
., Jogindragopal		Ditto
11 7.8		

Sadhukhan, Phakirchandra		Medical College
Sanyal, Nisinath	. 144	Ditto
Sarkar, Nakulchandra	•••	Ditto
" Saradakanta	•••	Ditto
. Sureschandra	•••	Ditto
Sen, Joytischandra	•••	Ditto
,, Surendranath		Ditto
Som, Rajaninath	•••	Ditto

#### FIRST L. M. 8. EXAMINATION.

# In Alphabetical Order.

Bandvopadhy	ay, Bipinbihari		Medical College
	a. Sureschandra		Ditto
Chakrabarti.	Chandrakanta		Ditto
Mukhopadhy			Ditto
.,,	Kshetrapada		Ditto
"	Meghnath		Ditto
Ray, Banama	li	•••	Ditto
Sen. Surendra	anath	***	Ditto
•			

# 1892.

# PRELIMINARY SCIENTIFIC M. B. EXAMINATION.

#### FIRST DIVISION.

# In Order of Merit

I.	Sen, Satyendranath	Medical Co	llege
2.	Biswas Saratchandra	Ditto	_

#### SECOND DIVISION.

Barat, Syamlal		Medical College
Bhattacharyya, Surendranath		» Ditto
" Susilchandra		Ditto
Chattopadhyay, Gopalchandra		Ditto
Das Saradaprasad		Ditto
Latta, Saratchandra		Ditto
Ghoshal, Chandicharan		Ditto
Haldar, Manibhushan		Ditto
Mandal, Satischandra	9-900	Ditto
Nag. Gongakanta	***	Ditto
Pal, Ratanchandra	,	Ditto
Ray, Adharchandra		Ditto
Sarkar, Sureschandra		Ditto
Sen, Jamini		Ditto
" Enischandra		Ditto
,,	•••	20

#### FIRST M. B. EXAMINATION.

#### FIRST DIVISION.

# In Order of Merit.

٧.	Basu, Bimanbihari		Medical College
2.	in the second second		Ditto •
3.	Mandal, Satischandra		Ditto
4.	Bandyopadhyay, Charucha	ndra	Ditto

#### SECOND DIVISION.

#### In Alphabetical Order.

Basak, Madhusudan .		Medical College
, Ramial	•••	Ditto
Fox, Helen A.	•••	Ditto
Nag, Gangakanta	•••	Ditto
Ray, Saradakanta		Ditto
Sadhukhan, Phakirchandra		Ditto
Sarkar, Sureschandra	•••	Ditto

# PRELIMINARY SCIENTIFIC, L. M. S. EXAMINATION.

Baksi, Rasbihari	•••	Medical College
Barat, Syamial	•••	Ditto ,
Basak, Baidyanath	•••	Ditto
Basu, Sureschandea	•••	Ditto
Bhattacharyya, Surendranath		Ditto
Susilchandra		Ditto
Biswas, Hemchandra		Ditto
Saratchandra	•••	Ditto
Chakrabarti, Chandrakanta	***	Ditto
Chaliha, Lakshmiprasad		Ditto
Chattopadhyay, Balailal		Ditto
Gaurangaprasad		Ditto
Gopalchandra		Ditto
Chaudhuri, Debendranath	•••	Ditto
Das, Harendrakumar	•••	Ditto
. Isanchandra	•••	Ditto
Datta, Bipinbihari		<ul> <li>Ditto</li> </ul>
Narayanchandra	•••	Dltto '
Saratchandra		Ditto
De, Bipinchandra	•	Ditta
Deb, Mahimlal	•••	Ditto
D'Sylva, Elphinstone		Ditto
D Sylva, Explinatone	•••	Ditto
Fernand, W. J. A.	•••	Ditto
Ghosh, Purnachandra	•••	21110

Ghoshal, Chandicharan	•••	Medical College
Guha, Apurbakumar	•••	Ditto
Gupta, Bipinbihari		Ditto
Haldar, Manibhushan	114	Ditto
Johory, J.	•••	Ditto
Karmakar, Taraknath	•••	Ditto
Majumdar, Kedarnath		Ditto
Mukhopadhyay, Jaykrishna	•••	Ditto
,, Meghnath	•••	Ditto
Pal, Prabhasnath	•••	Ditto
Ratanchandra	•••	Ditto
Ray, Abinaschandra		Ditto
,, Adharchandra		Ditto
,, Nepalchandra	•••	Ditto
,, Taraprasanna		Ditto
Sanyal, Bankimchandra		Ditto
Sen, Jamini	•••	Ditto
, Jyotischandra	•••	Ditto
, Satischandra		Ditto
, Satyendranath		Ditto
, Syamacharan	***	Ditto
Set, Nripendranath		Ditto
Singha, Surendranath	•••	Ditto
~b, ~	•••	•

# FIRST L. M. S. EXAMINATION.

•		
Bandyopadhyay, Charuchandra		Medical College
, Haricharan		Ditto
Haritaran		Ditto
Basu, Bimanbihari	***	Ditto
. Sureschandra		Ditto
Chaliha, Lakshmiprasad	•••	Ditto
Das, Saradaprasad		Ditto
Datta, Priyanath	_	Ditto
De. Satischandra		Ditto
Fernand, W. J. A.	•••	Ditto
Fox, Helen A.		Ditto
Gangopadhyay, Kalidas		Ditto
Mandal, Satischandra	•••	Ditto
Mukhopadhyay, Haripada	•••	Ditto
Meghnath	***	Ditto
. Satischandra		Ditto
Pal, Prabhasnath		Ditto
Ray, Jogindragopal	•••	Ditto
. Saradakanta		Ditto
Sadhukhan, Phakirchandra		Ditto
Sanyal, Nisinath		Ditto
Sarkar, Nakulchandra		Ditto
. Sureschandra	•••	Ditto
Sen, Stischandra	•••	Ditto
David Phanes		- ***-

# 1892.

# SECOND M. B. EXAMINATION.

#### FIRST DIVISION.

# In Oraer of Merit.

ı,	Das, Kedarnath	•••	Medical Conege
2,	Majumdar, Nagendranath		Ditto

#### SECOND DIVISION.

# In Alphabetical Order.

Basak, Syamalkrishus Ghosh, Mahendranath	•••	Medical College
Ghosh, Mahendranath	•••	Ditto

# SECOND L. M. S. EXAMINATION.

# In Alphabetical Order.

Abdul Hamid *	•••	Medical College
Bandyopadhyay, Charuchandra	•••	Ditto
Socilduchon	-	Ditto
Basak, Syamalkrishna		Ditto
Basu, Nripendranath		Ditto
Das, Kedarnath		Ditto
Ghosh, Mahendranath	•••	Ditto
Ghoshal, Binodbihari		Ditto
,, Rajendranath		Dirto
Gupta, Bholanath		Ditto *
. Manomohan		Ditto
Kumar, Prasannalal		Ditto
Majumdar, Nagendranath		Ditto
Mitra, Manindralal		Ditto
Mukhopadhyay, Surendranath		Ditto
Nandi, Baikunthakumar		Ditto
Ray, Umacharan		Ditto
Sanyal, Jajneswar		Ditto
Sarkar, Surendranath		Ditto
Sen, Mahendranath	•••	Ditto
•		

# SCHOLARSHIPS.

At Second M. B. Examination, Rs. 60 per month, tenable for two years.

#### IN MIDWIFERY. ..

Chattapadhyay, Syamacharan	•••	1867	Medical College
Gunta, Kalinada		1868	Ditto

#### IN MEDICINE.

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0

At Second L. M. S. Examination, Rs. 40 per month, tenable for two years.

# IN MIDWIFERY.

Sarkar, Mahendralal	•••		Medical College
Nandi, Nityanar da	•••	1862	Ditto

#### IN SURGERY.

			0	
Bandyopadhyay, Rajkrishna	-	1861	Medical Co	ollege
Koch, E. L.	•••	1862	Ditto	
Keyt, F.	•••	1863	Ditto	
Ghosh, Chandramohan		1864	Ditto	
Ray, Gopalchandra	•••	1865	Ditto	
Chattopadhyay, Gobindachandra		1866	Ditto	
Gupta, Mahendranath	•••	1867	Ditto	•
Goswami, Gopalchandra		1869	Ditto	
•		,		

#### IN MEDICINE.

Sarkar, Mahendralal		1861	Medical College
Nandi, Nityananda	-	1862	Ditto
Haldar, Kalachand	•••	1863	Ditto
Mitra, Kasikinkar		1865	Ditto
Datta, Haranchandra	•••	1866	Dicto
Ray, Taraprasanna		1867	Ditto
Bandyopadhyay, Rajmohan	•••	1868	Ditto
randyopadnyay, Kajmonan	•••	1000	21110

At First M. B. Examination, Rs. 32 per month, tenable for two years.

#### IN DESCRIPTIVE AND SURGICAL ANATOMY.

Chattopadhyay, Syamacharan		1865	Medical College
Ray, Isanchandra		1866	Ditto
Sarlar, Natabar A	•••	1875	Ditto
Saihukhan, Kshirodchandra	•••	1876	Ditto

# IN MATERIA MEDICA AND PHARMACEUTICAL CHEMISTRY.

Peters, C. T.	C to	•••	1866	Medical College
Das. Prumathanath		•••	1870	Ditto
Ghosh, Radharaman			1874	Ditto
Sved Hosen		•••	1876	Ditto

#### IN BOTANY.

Gupta, Kalipada			Medical College
In Physiology and			
Das, Manmohan		1875	Medical College
Mukhopadhyay, Amarchand	•••		Ditto

# At First L. M. S. Examination, Rs. 16 per month, tenable for two years.

#### IN DESCRIPTIVE AND SURGICAL ANATOMY.

Bandyopadhyay, Rajkrishna Bandernaike, A. W. D. Ghosh, Chandramohan De, Akshaykumar Chattonadhyay, Gohindachandra	•••	1859 1862 1863	Medical College Ditto Ditto Ditto	
Chattopadhyay, Gobindachandra	•••	1864	Ditto	

# IN CHEMISTRY.

Mitra, Nabinchandra		1858	Medical College
Koch, E. L.		1859	Ditto
Rudra, Radharaman		1860	Ditto
Som, Dayalcharldra		1862	Ditto
Pal, Janaranjan	•••	1863	Ditto
Datta, Haranchandra		1864	Ditto
Bandyopadhyay, Rajmohan	•••	1866	Ditto

#### IN MATERIA MEDICA.

McReddie, G. D.	•••	1858	Medical College
Acharyya, Kamakhyanath	•••	1859	Ditto
Haldar, Kalachand	• • • •	1860	Ditto
Basu, Benimadhab		1862	Ditto
Bandyopadhyay, Jadabchandra		1863	Ditto
Saha, Brajanath		1870	Ditto

# IN BOTANY.

Sarkar, Mahendralal		1858	Medical College
Nandı, Nityananda	•••	1859	Ditto
Carbery, Joseph	•••	1860	• Ditto
Datta, Kedarnath		1863	Ditto
Basu, Priyanath	·	1865	Ditto

#### IN PHYSIOLOGY AND COMPARATIVE ANATOMY.

Mitra, Matilal		1864	Medical College
Ray, Taraprasanna	•••	1865	Ditto
Gangopadhyay, Harischandra		18 <b>6</b> 6	Ditto

Gold medals to the value of Rs. 100 each awarded at the Second M. B. Examination.

Chattopadhyay, Manmathanath	•	1890	Medical College
Sen, Hemchandra		1891	Ditto
Das. Kedarnath	***	1802	Ditto

# Graduates.

# ENGINEERING.

# B. C. E.

# In Alphabetical Order.

Bandyopadhyay, Upendranath	•••	1880 Presidency College
Basu, Ambikacharan		1875 Ditto
Surendrakumar	•••	1880 Govt, Eng. Col., Howrah
Biswas, Gangachandra		1877 Presidency College .
Bremner, A. G.	•••	1872 Ditto
Chattopadhyay, Nagendranath		1876 Ditto
Bhutnath		1879 Ditto
, Satkari		1864 Ditto
Hoondranash		1879 Ditto
Chaudhuri, Ambikacharan		1864 Ditto
Mitc. 1 1 .		1873 Ditto
Gangopadhyay, Sureschandra		1878 Ditto
Ghoshal, Haripada	***	1883 Ditto
Gupta, Nabinkrishna		1875 Ditto
Lahiri, Asutosh		1876 Ditto
Majumdar, Ramratan	•••	1868 Ditto
Mitra, Sasibhushan	•••	1875 Ditto
Mukhopadhyay, Atulkrishna		1877 Ditto
5 1 1	•••	1883 Govt Eng. Col., Howrah
Pal, Haridas	•••	1875 Presidency College
	•••	
Rajak, Biharilal	•••	
Ray, Jagadischandra	•••	1877 Ditto 1869 Ditto
,, Madhabchandra		
Rees, J. C.	•	- 73
Sarkar, Annadaprasad	•••	1883 Govt. Eng. Col., Howrah
Sen, Bamacharan	•••	1880 Presidency College
, Kalipada	•••	1869 Ditto
,, Mahendranath	•••	1876 Ditto

# T REORETICAL PART OF THE EXAMINATION FOR THE LICENCE IN CIVIL ENGINEERING.

Adams, H. M. Chandra, Mahendralal	•••		Cal.	C. E. Ditto	College
Chattopadhyay, Hemchandra	•••	1862 1862		Ditto	•
36.0	***				
Chaudhuri, Kunjabihari	1 ***	1861 1862		Ditto Ditto	
Das, Bholanath	•••				
De, Baikunthanath	•••	1862		Ditto Ditto	
, Jadabchandra	•••	1831		Ditto	
		1861			
,, Matilal	•••	1862		Ditto	

Ghosh, Rameschandra		1862	Cal. C E. College
, Umeschandra	0.04	1862	Ditto
Mitra, Parbaticharan	***	1862	Ditto
Mukhopadhyay, Binodchand	•••	1862	Ditto • •
,, Ramkrishna		1862	Ditto
Pandit, Suryyakumar	•••	1862	Ditto
Ray, Dhaneschandra	•••	1862	Ditto
Sen, Dinanath	344	1861	Ditto

# L. C. E.

210 211.710	wood	icas crasii
Ash, Matilal		1875 Presidency College
Atkinson, A D.	•••	1865 Ditto
Bandyopadhyay, Atulchandra		. 1880 Ditto
,, Bhushanchandr	a	. 1882 Govt. Eng. Col., Howrah
,, Dharanidhar		1872 Presidency College
,, Gopallal		-0-6
,, Haranchandra		-0-a T):44a
, Kantichandra		-0.00 T3'44 -
, Nagendranath	٠.	- 00 - TY'14 -
,, Priyanath		. 1867 Ditto
, Rajkrishna	•••	*96', Cal C E Collago
,, Satyacharan	•••	-00- Cal Househ
,, Trailokyanath	***	Par D. Harris Callogo
Basak, Lalitmohan	•••	1881 Govt. Eng. Col., Howrah
Basu, Bhubanmohan		1867 Presidency College
, Binaykrishna	•••	1875 Ditto
. Kenaram	•••	-C Ditto
, Kunjabihari	•••	1877 Ditto
Bhar, Girischandra	•••	1875 Ditto
Biswas, Priyakrishna		1878 Ditto
Byers, T. B.		1881 Ditto
Byers, P. W.		1881 Govt. Eng. Col., Howrah
Chakrabarti, Bhutnath		1874 Presidency College
Duranahanan	•••	1876 Ditto
Chattopadhyay, Bhabadeb	•••	1880 Ditto
Dhutnath	•••	1878 Ditto
Acutoch	***	1880 Ditto
Connlahandra		1880 Ditto
Haridas	***	1878 Ditto
Kolicankar	•••	1871 Ditto
Durnachandra	•••	1877 Dittə
Dalchaldes	•	1871 Ditto
	•••	1878 Ditto
,, Upendranath	•••	7717
Chaudhuri, Amritalal	•••	===/
Kirtichandra	•••	
Daniari, Prasannakumar	•••	
Das, Herambanath	•••	
,, Kedarnath	***	1864 Cal. C. E. College
,, Rajkrishna	•••	1875 Presidency College
Datta, Abhaycharan	•••	1880 Ditto

Datta, Girischandra		1876 Presidency College
De, Nibaranchandra	•••	1878 Ditto
, Inanendranath	•••	1880 Ditto
DeRozario, F.	•••	1873 Ditto
Ghosh, Jogindranath	***	1877 Ditto
, Kshetranath		1867 Ditto
, Priyanath		1870 Ditto
Ghoshal, Hariprasad	•••	1883 Govt. Eng. Col., Howrah
Guha, Radaraman		1880 Presidency College
Kumar, Rajkrishna		1864 Cal. C. E. College
Lakersteen, M. R.	•••	1867 Presidency College
Marik, Akhilchandra		1885 Govt. Eng. Col., Howrah
Martin, J. Arnold	•••	1883 Ditto
Milne, W. P.		1872 Presidency College
Mitra, Asutosh	•••	1864 Cal. C. E. College
Mukhopadhyay, Aghornath	•••	1870 Presidency College
,, Anadinath		1867 Ditto
,, Bamacharan	•••	1880 Govt. Eng. Col., Howrah
,, Bankubihari		1885 Ditto
,, Binaykrishna	•••	1877 Presidency College
,, Jogindranath	***	1868 Ditto
,, Kaliprasanna	•••	1870 Ditto
,, Kisorimohan	•••	1876 Ditto
Pal, Binodbihari	٠~٠	1877 Ditto
" Brindabanchandra	•••	1876 Ditto
,, Haricharan	***	1877 Ditto
" Prasamakumar	***	1872 Ditto
Patnaik, Sudamchandra	•••	1869 Ditto
Ray, Abinaschandra	•••	1880 Presidency College
" Chandramohan	-	1872 Ditto
, Jnanchandra	•••	1869 Ditto
,, Sitaprasanna	-	1882 Govt. Eng. Col., Howrah
Sarkat, Purnachandra	***	1865 Presidency College
Sen, Prankrishna	•••	1881 Govt. Eng. Col., Howrah
,, Prasannakumat	•••	1877 Presidency College
Sinha, Udaynarayan	•••	1869 Ditto
Swinden, J. R.	***	1872 Ditto
Warde, Charles P.	•••	1883 Govt. Eng. Col., Howrah
-		_
	B. E.	
(		al Order
14 A 186	aneric	a ( 1 10°/10°

(			_
In Alpho	rbetic	al Ora	ler.
Chandra, Adharlal		1889	Civil Engineering College
Chattopadhyay, Satischandra	•••	1889	
Das, Girischandra	•••	1891	Ditto
Gangopadhyay, Haridas	•••	1890	
Godfrey, J. B.		1890	Ditto
Lahiri, Mohinimohan	•••	1891	Ditto
Mitra, Benimadhab		1887	Govt. Enginering College
Mukhopadhyay, Kshirdochandra	***	1890	Civil Engineering College
,, Nagendranath	•••	.₁888	Govt. Engineering College
Po Thoung		1890	Civil Engineering College
Sorabjir Shavaksha		1886	Govt. Engineering College

#### L. E.

# In Alphabetical Order.

Abdul Rahman	1890 Civil Engineering College
Barat, Surendranath	1888 Govt. Engineering College
Bandyopadhyay, Krishnadhan	1889 Civil Engineering College
Bion, F. F.	1890 Ditto
Bremner, W. S.	1889 Ditto
Bhattacharyya, Kalibar	1889 Ditto
Chakrabarti, Nabakumar	1889 Ditto
Das, Jadunath	1890 Ditto
Datta, Mahendranath	1890 Ditto
Gangopadhyay, Jnanendranath	1889 Ditto
Ghosh, Bankimkrishna	1890 Ditto
Hanby, W. A. E.	1885 Govt. Engineering College
Hpo Thine	1886 Ditto
Khastgir, Satyaranjan	1891 Ditto
Majumdar, Trailokyanath	1890 Civil Engineering College
Martindell, H. E. W.	1888 Govt, Engineering College
Mitra Nagendranath,	1890 Civil Engineering College
Mukhopadhyay Haricharan	1888 Govt. Engineering College
,, Rajendranath	1889 Civil Engineering College
,, · Upendranath	1891 Ditto
Sedgley, G. J. St. John	1891 Ditto
Sen, Saratchandra	1889 Ditto
Webber, V. B.	1888 Govt. Engineering College

# 1892.

B. E.

FIRST DIVISION.

Sengupta, Madhusudan

... Civil Engineering College

SECOND DIVISION. .

In Order of Merit.

Bhattacharyya, Surendranath Civil Engineering College Bond, C. H. Ditto Bond, C. H. Mitra, Saradacharan

Ditto

L.E.

# FIRST DIVISION.

Mukhopadhyay, Ahindrachandra ... Civil Engineering College SECOND DIVISION.

... Civil Engineering College Pal, Anangamohan

#### F. E.

# 1891.

#### SECOND DIVISION.

#### In Order of Merit.

# 1892.

#### FIRST DIVISION.

Dey, Syamacharan

... Civil Engineering College

#### SECOND DIVISION.

# In Order of Merit.

J.	Gupta, Piyaricharan		Civil Engineering College
2.	Pal, Saradasundar		Ditto
3.	Chattopadhyay, Baidyanath		Ditto
4.	Sur, Saratchandra		Ditto
5.	Majumdar, Kedarnath	.,.	Diito
5. 6	Mallik, Jatindranath		Ditto
7.	Chattopadhyay, Parescharan		Ditto
8.	Kyaw Tun		Ditto
9.	Basu, Manmathakumar		Ditto
15.	Chattopadhyay. Kshetramohar	n	Ditto

Gold Medals to the value of Rs. 100 each, awarded at the Engineering Examinations.

#### L. C. E.

Sen, Dinanath		1861	Cal. C. E. College
Majumdar, Ramratan	•••	1862	Ditto

B. C. E.

Sen, Mahendranath ... 1876 Presidency College

B. E. *

Las, Girischandra ... 1891 Civil Engineering College Sengupta, Madhusudan ... 1892 Ditto

# Graduates—M. A.

# 1892.

# ENGLISH.

#### CLASS I.

# . In order of merit.

Sarkar, Jadunath	Presidency College
Chattopadhyay, Lalitmohan .	Ditto
Datta, Dinanath	Ditto
Bagchi, Latindramohan	Ditto
Mitra, Mahendrakumar .	Ditto
Bhattacharyya, Annadaprasad.	Private student

#### CLASS II.

# In order of merit.

1	Mukhopadhyay, Siddheswar		Presidency College
2	Bandyopadhyay, Albion I	₹aj-	,
	kumar		Ditto
3	Muhammad Azizul Huq	•••	Private student
4	Chattopadhyay, Bijaygopal		Presidency College
4 5 6	Ghosh, Jogeschandra	•••	Private student
6	Bhattacharyya, Padmanath	• • •	Dacca College
7 8	Chattopadhyay, Akshaykuma	ır	Private student
8	De, Bipinbihari		Ditto
9	Mitra, Upendramohan		Ditto
10	Das, Anukulchandra		Dacca College
11	Bhattacharyya, Ramdas		Private student
12	Mukhopadhyay, Sureschandı	a	Presidency College
13 {	Chattopadhyay, Lalbihari Bandyopadhyay, Nanigopal		Ditto
, 3 f	Bandyopadhyay, Nanigopal	•••	Ditto .
	-		

### CLASS IM.

# In order of merit.

Ray, Rajendramohan Private student	•
2 Basu, Bijaykrishna Presidency College	•
.3 Muknopadhyay, Nalinikania Private student	ř
4 Datta, Annadacharan Presidency College	
5 Mitra, Nilkrishna Private student	
6 Sarkar, Bholanath General Assemble's In	stn.
"Josadnu, Krishnaiai Private student	
Brahmachari, Saraichandra Presidency College	

Metropolitan Institution Chakrabarti, Bagalaprasad 10 Basu, Hemchandra 11 Ray, Tripuracharan Ditto ... Ditto . ... Bandyopadhyay, Chunilal Presidency College 12 . . . Sarkar, Debendranath Ditto 13 ... LATIN. CLASS I. , Private student Hollan I, Florence SANSKRIT CLASS I. In order of merit. Narayan Dajiba Wadegaonkar Hislop College a Misra, Ramaballabha ... Sanskiit College ARABIC. CLASS II. In order of merit. Syed Kallan ... Teacher Nur Bakhsh M. A. O. College PERSIAN. CLASS III. M. Moinuddin Ahmad ... Private student HISTORY. CLASS II. Ray, Anukulchandra ... Private student MENTAL AND MORAL PHILOSOPHY. CLASS I. Mukhopadhyay, Nandalal ... Presidency College MATHEMATICS. CLASS III. In order of merit. Sarnikar. Nagendranath ... City College Haldar, Binodbihari "Presidency College 2 Ray, Rajanikanta

Chattopadhyay, Surendranath Private student

Ditto

# NATURAL AND PHYSICAL SCIENCE (A).

#### CLASS II.

#### In order of merit.

1 Mukhopadhyay, Harendra-

krishna ... Presidency College

2 Sadhu, Rajendralal

... Hughli College

#### CLASS III.

Gangoradhya), Siddheswar ... Private student

# NATURAL AND PHYSICAL SCIENCE (B).

#### CLASS II.

Mallik, Indumadhab

... Private student

#### CLASS III.

#### In order of merit.

1 Mukhopadhyay, Rakbaldas ... City College

2 Basu, Bhupendrakumar ... Pr 3 Datta, Atulchandra ... Ci

Private student City College

# NATURAL AND PHYSICAL SCIENCE (C).

#### CLASS I.

# In order of merit.

1	Lala Digamharlal	•••	Presidency College
2	Mukhopadhyay, Tarapada	•••	Ditto
3	Biswas, Upendranath		Ditto
4	Ghosh, Surendranath		Ditto

# III. EXAMINATION PAPERS.

# Tagore Law Examination.

# 1891.

Examiner—Pandit Prannath Saraswati, M. A., B. I.

The figures in the margin indicate full marks.

1. Do the English statutes of Mortmain apply to British 3

India? State the authorities for your answer.	
2. Give the different meanings of ishta and purtta in ancient	6
and modern Sanskrit literature.	
3. What was the form of worship in the early Vedic age? Is	9
there any trace of the crection of temples in the earliest litera-	
ture of the Hindus? Is there as evidence of the worship of	

- images, in the (1) Samhita, (2) Brahmana and (3) Sutra periods?

  4. Quote some texts specifying the rewards for the con-
- 4. Quote some texts specifying the rewards for the construction of temples.
- 5. Explain the rule in Menu viii, 248, directing the construction of temples on the common boundaries of villages.
  6. Is it allowable und r the Shastras to use rooms above a 3
- domestic chapel? State the rule and the reason for it.
  7. Name and describe the ceremony of laying the foundation-stone of a building according to the Puranas. What rudimentary forms of the same ceremony can be traced in the Gri-
- hya sutras?

  8. Give some instances of the natural and artificial objects of worship amongst the Hindus. At what stage does an artificial image become the object of divine worship?

6

3

9

6

- 9. For what class of persons is image-worship designed, according to the Hindu Shastras?
- 10. What is the legal status of a consecrated image: (a) as an item of property belonging to another person and (b) as holding rights of property? Give reference to authorities for your answers..
- 11. In what cases does a consecrated permanent image cease to be fit for worship? What is the remedy in each case?
- 12. What is the prevailing idea guiding the worship of an image located in its own temple? Bescribe the various acts required to be done daily thereto.
- 13. What are the powers of a shevait: (a) as to alienation, (b) as to granting leases, and (c) to incur loans, so as to bind the debutter estato? State your authorities.
- 14. What is the extent of authority possessed by managers of Hindu joint families and Hindu widows for alienating lands for pious purposes?

15. Discuss the alienability and partibility of property: (a) absolutely endowed for pious purpose or (b) charged with a contribution for the same purposes.

Describe the ceremonies for the consecration of a tank

and the legal results of the same.

# Gntrance Examination.

#### 1892.

#### ENGLISH TEXT.

Head Examiner-Rev. A. P. Begg, B. A.

Mr. C. F. DE LA FOSSE.

MR. G. LORIMER, M. A.

Mr. H. GODFREE.

Examiners- A Mr. Zahhadur Rahim Zahid.
Babu Upendranath Maitra, M. A.

MATILAL CHATTERJEE, M. A.

LALITKUMAR BANERJEE, M. A.

JNANRANJAN BANERJEE, M. A.

# The figures in the margin indicate full marks.

Quote from the memory poetry the four lines, "For 'twas, &c"; the stanza, "Few, few, &c."; and three examples of decidedly faulty rhyme

2. Explain (in fully expressed English), using the context, 12

and noticing any allusions :-

Rome shall perish -write that word In the blood that she has spilt;

Alas! the gratitude of men (2)Hath oftener left me mourning.

So let it be! Like him whose clay Deep buried by his Maker lay, They sleep in secret.

Love walks unchallenged through the gate (4)

To sit beside the Thr ne!

3. Describe carefully the stratagem employed, and the tuctics maintained, by the English to which, as well as to stress of weather, the defeat of the Armada was due.

4. Describe Arjuna and his feats of arms, noting any that may appear exaggerations, and account for the rarity and less mortal form how-a-days of displays like those of Ashby and Hastmapur.

5. Describe the incident (and explain the allusion) given in the text to illustrate Smeaton's patriotism and honesty.

- 6. "Look into thine own heart and write" Whose words are these? To whom, and with what truth are they applied in the text?
  - 7. Parse the extract (1) in Question 2.

12 12

- 8. Turn into indirect narration :-(1) Never mind—he is self-willed now—you will see it will turn out well in the end.
  - Sir Sidney. Had you any assistance?

Dan. Yes, your honour.

- But show me, on thy flowery breast, Earth! where thy nameless martyrs rest!
- 9. Account for peculiarities of expression in the following, and substitute more usual grammar or idiom in their place :-
- (1) "I was not out of shot of their harquebus, and most time within speech one of another."
  - (2) "He ... respectfully saluted the feet of his preceptor."
  - (3) "He offer ! up a mental prayer."
- (4) "She would often read to them ... .. if they were sick, so as she was exceedingly beloved of everybody."

#### ENGLISH GRAMMAR AND COMPOSITION.

#### PART. I.

# (a). Translation.

Head Examiner-REV. A. P. BEGG, .B. A.

Mr. W. Billing, B. A.

MR. J. N. FARQUHAR, B. A. MR. E. M. WHEELER, M. A.

Examiners--- REV A. B. WANN.
| REV. A. TOMORY.
| BABU HERAMBACHANDRA MAITRA, M. A. DEBENDRANATH BASE, M. A.

The figures in the margin indicate full marks.

#### BENGALI.

Translate into English :---

ভণাকীর্ণ সমতলক্ষেত্রে অনেকগুলি মেষ চরিতেছিল। **য**থন 13 মেষগণের কোন ^{*} বিপদের আশকা না থাঞ্চিত মেষপালকেরা একত্র হইয়া বুক্ষতলে উপবেশন, করিত এবং স্থমধুর বাঁশী বাজা-ইয়া পান করিত। দূরবর্ত্তী শৈলসমূহ হইছে মেঘমালা আকা**লে** 

সঞ্চরণ করিতেছিল, স্থরই মাধ্যাহ্নিক তপনতাপে বিলীন হইরা গেল। মেষপালকেরা সেই মেঘমালার নিমিত্ত ও মেঘমালার ন্যায় লুগুপ্রায় স্বদেশের প্রাচীন বিদ্যা ও আচারব্যবহারের নিমিত্ত শোকসূচক গান করিতে লাগিল।

স্থ্যাক্তের পূর্বে নূতন মেঘরাশি শৈলোপরি সঞ্চিত হইয়া কাঞ্চনবর্ণ রবিপ্রভায় রঞ্জিত হইল।

মেষপালকেরা সেই স্থন্দর মেঘপুঞ্জের প্রতি এবং পাঠশালা হইতে যে সকল বালক গৃহে ফিরিয়া আদিতেছিল তাহাদিগের উজ্জ্বল প্রতিভাসম্পন্ন মুখমওলের প্রতি একদৃষ্টে চাহিয়া রহিল। তৎপরে তাহারা বালকগণের সহিত মিলিত হইয়া যে দিনে স্বদেশের যশঃশ্রী পূর্বকালের অপেক্ষা অধিকত্তর সমুজ্জ্বল হইবে সেই স্থখময় শুভত্তর ভাবী দিনের বিষয়ে গান করিতে লাগিল।

В.

এক পিপীলিকা মধুমক্ষিকাকে বলিল—" তোমার কি সৌভাগা! তোমার রূপও আছে, অধাবদায়ও আছে; তুমি কেবল ইতন্ততঃ দৌড়িয়া বেড়াইতে পার এমত নহে, উড়িয়া বেড়াইতে পার এমত নহে, উড়িয়া বেড়াইতেও পার আর পৃথিবীতে তোমার থালা দর্কাপেক্ষা স্থাত। তোমাকে ঘর করিয়া দেওয়া হইয়াছে, এবং কুলে মধু না থাকিলে থাবার জন্য তোমাকে চিনি দেওয়া হইয়া থাকে। আমাকে ঘর কি থাবার দিবার কথা কেহ কথন মনেও করে না। যাহা তোমার থাওয়ার পক্ষে যথেষ্ট মিষ্ট নহে বলিয়া তুমি কেলিয়া দাও, আমি তাহা পাইলেই খুণী হই।" মধুমক্ষিকা উত্তর করিল—" সে কথা সভা বটে, কিন্তু সে জন্য আমাকে হিংসা করিও না। তোমাদের চেয়ে জনেক বিষয়ে আমাদের স্থবিধা আছে বটে, কিন্তু আমাদিগকে পরের জন্য মধু আহরণ করিতে হয়, তোমরা কেবল নিজের জন্য থাদা সংগ্রহ করিয়া গাঁক।

#### HINDI.

Translate into English:-

A.

घ चीलं मैदान में बड़तसे भड़े चरते थे, खें।र भेड़ी डारे, जी खनकी करते थे, जब उन के भेड़ों के दस के खिर की ई हर म रहता, इकट्ठे होते छोर पेड़ों के नीचे बैठ मिठी बंसी के सुर के साथ मिला कर गाया करते थे। बादल दूर पहाड़ों से खाकर मैदान के जपर खासमान में तिरते थे छोर वृहीं दिन देगपहर के स्ट्रज की गर्मी से भट मिठ जाते थे। भेड़ी हारों ने इन बादलीं, छोर खपने देस की पुरानी विद्या छोर रीत के लिए, जो जपर के बादल की तरह मिठती जाती थी, विलाप भरा इक्षा एक गीत गाया।

स्रत्ज किपने से पित्रले नये बादल पहाड़ पर इकट्टे डिए, बीर स्रत्ज के सुनहले किरणों से भर गए।

भेड़ी द्वारों ने इन सुन्दर बादली और बुद्धिमान् बचें के, जी पाठणाला से घर को लीट द्याने थे, मुंद की तरफ देखा, और तब वे और बच्चे देनों ने सिज़ के द्यानेवाले सुख के जन खच्चे दिनों के लिए गाया, जब जन के देस का जस पिक्ले दिनों से बढ़ के जगमगाएगा।

B.

एक चूंटी ने एक मधमक्खी से कहा "तू कैं ही भागमान् है! तू सुन्दर है, बीर घटा छपने काम में छगी रहती है। तू सिर्फ इधर उधर दीड़ ही नहीं छती, पर उड़ भी छती है, बीर तेरा खाना प्रत्यी पर सब से सुखादु है। तुभ को घर मिला है, बीर तेरा जान पुलों में मधु नहीं रहता, तुभे खाने के लिए चीनि मिलती है। मुभे घर या खाना हेने के लिए कीई कभी नहीं से चता, बीर में उसी को पाके खुम होती हं, जिसे तू इस लिए फेंक हेती है कि, वह तेरे खाने क याग्य मीठा नहीं है।" मधमक्खी ने कहा 'सच है, पर तू मुभे डाह न कर। इस मधमक्खियों को बड़त से फाइरे हैं, जो तुम चूटियों को नहीं हैं, पर हमें खीरों के लिए मधु रकड़ा करना पड़ता है, तुन्हें सिर्फ छपने लिए खाना रकड़ा करना है।"

#### URDU.

The figures in the margin indicate full marks.

13

13

#### 1. Translate into English :-

. .

بہت سے بھیتر پرگیاہ میدان میں چور رامے تھے اور چوراهی جو اُنکی نگہدانی کوتے تھے جبکہ اُنکے جھند پر کسی خطرے کا خوف نہوتا اِکتی جمع ہوتے اور درختوں کے نیچے بیڈھکر شیریں آواز بانسلی کے سُر پر گاتے * ابر دور دور کے بہاروں سے دو پھر کی ہوا میں میدان پر سے گذر رامی تھے اور دو پہر کے اُفقاب کی گرمی سے جلد جلد معدوم ہوتے جاتے تھے * والا چرواهے اُن ادروں کے مت جانے پر اور آنکی ملکوں کے قدیمی علم و رواج پر جو اُن ادروں کے مانندہ گم ہوے جاتے تھے ایک حسرت داک گیت گارهی تھے * ایک حسرت داک گیت گارهی تھے * آفتاب غروب ہونیکے پیشدر نئے اور جو آفقاب کی سنہوی جمک آفتاب غروب ہونیکے پیشدر نئے اور جو آفقاب کی سنہوی جمک سے پر تھے بہاڑوں پر جمع ہو رامی تھے *

چروائم اِن خُونصُورت انرون پر اور اُن لَرَكُون کے قابان و ذهین چہووائ بر جو اِسكول سے گہر كي طرف لوٹ آ هى تج تاكنے تح ـ پهر چرواهى اور ولا لَرَك اِكَتَم شوكر خوشقرین اور بهقرین آنے والے دنوں كى نسبت گذرے هوے :

دىون كے مفخر اور مستحسن هو كاتے تھ *

В.

ایك چوندی نے ایك شهد كي مكبي سے كها كه نم كیا هي خوش قسمت مخلوق هو - تم خوبصورت هو اور نابت قدم بهي - نه فقط چل سكتي هو - اور غذا تهاري نه فقط چل سكتي هو ، اور غذا تهاري دنیا میں نهایت لطیف هے تمہیں ایك گهر دیا گیا هى اور جب شهد پهولوں میں نهو شكر كهانيكو - مجھ كوئي شخص گهر یا خوراك دینم كا خیال بهى نہیں كوتا - اور مجھ أن چیدوں ك میسر آنے میں جو تمهاري غذا كے ليئے خوب شيریں نہیں هيں اور تم انكو پهينك دیتي هو نهایت مسرت هوتي هے * شهد كي

مکھی نے جواب دیا کہ سپے ہے مگر تم صبح پہر حسد نکرو ۔ ہم شہد کی مکپدوں کے لیٹے بہت سے سوبھیتے ہیں جو تم چونڈیوں کے لیٹے نہیں مگر هملوگوں کو دوسروں کے لیٹے شہد جمع کونا پڑتا ہی اور تمہیں فقط اپنی ہی خوراک *

#### URIYA.

Translate into English:-

Α.

ସେହ୍ ପାସୁଆ ମନ୍ଦ୍ରାନରେ ଅନେକ ମେଣ୍। ଚରୁଥିଲେ ଏବ ଯେଉଁ ମେଶସାଲକମାନେ ସେମାନଙ୍କ ଚଣ୍ଡ ଥିଲେ ସେମାନେ ସେମାନଙ୍କ ଚଣ୍ଡ ଥିଲେ ସେମାନେ ସେମାନଙ୍କର , ମେଶଦଳ ପ୍ରଭ ବ୍ୟବର ଆଣଙ୍କା ନ ଥିବାବେଳେ ଏକ୍ଷିତ ହୋଇ ବୃକ୍ଷମାନଙ୍କ ନୂଲରେ ବହୁ-ଥିଲେ ଏବ ଗୋଞ୍ଜିଏ ମଧୁର ବାଦ୍ୟକାଣ୍ଡ ବଣୀସ୍ତନ ସଙ୍ଗେ ନିଲାଇ ଗୀତ୍ର ଗାଉଥିଲେ । ଦୂର୍ଣ୍ଡ ଅଟ୍ତମାନଙ୍କରୁ ମେସମନ ଉଷରକୁ ଆସିଲେ, ଯେଉଠାରେ କ ସେମାନେ ମଧ୍ୟାଭ ଧୂର୍ଯ୍ୟର ଭାଷରେ ଶୀପ୍ର ବନାଣପ୍ରାପ୍ତ ହେଲେ । ସେହ ମେଶସାଲକ-ମନେ ସେହ ମେସମାନଙ୍କ ବନିତ୍ର ଏବ ଉଷରସ୍ଥ ସେହ ମେସମାନଙ୍କ ଦୁଲ୍ଲ ଲମ୍ବ୍ୟାପ୍ତ ହେଉଥିବା ସେମାନଙ୍କ ଦ୍ୱରର ପ୍ରସ୍ତ ସେମାନଙ୍କ ଦ୍ୱରର ପ୍ରସ୍ତ ସେହ ସେଶସାନଙ୍କ ବନିତ୍ର ସେହ ସେଶସାନଙ୍କ ଦ୍ୱରର ପ୍ରସ୍ତ ସେମାନଙ୍କ ବ୍ରକ୍ତ ସେଣ୍ଡ ସେନ୍ଦ୍ର ସାନ୍ତ୍ର ସ୍ଥର ସେହ ସେଶର ପ୍ରସ୍ତ ପର୍ଥରେ ।

ବୂର୍ଯ୍ୟାସ୍ତ ପୂର୍କରୁ ନୂଆ ମେଘଷକୁ ପଟତମାନଙ୍କ ଉପରେ ଏକଏଡି ହେଲେ ଏବ ସୂର୍ଯ୍ୟର ସୁକର୍ଣ୍ଣ ଆଲେକରେ ପୂର୍ଣ୍ଣ ହେଲେ ।

ସେହ ମେଷଥାଲକମାନେ ସେହ ମନୋହର ମେଘମାନଙ୍କ ଅଷ ଏବ ବଦ୍ୟାଳ୍ୟରୁ ଘର୍କୁ ଫେର ଅସୃଥ୍ବା ଶିଣୁମାନଙ୍କ ଉକ୍କଲ ଓ କୁଛିମ୍ର ମୁଖମାନଙ୍କ ସଷ ଦୃଷ୍ଟିପାଭ କଲେ ଏବ ଜଦୁଣ୍ଡୁ ସେମାନେଓ ସେହ ହିଣୁମାନେ ଏକଏରେ ଅଧୃଥିବା ଅଧିକ ସୁଖକର ଓ ଅଧିକ ଉ୍ଲୃଷ୍ଟ ଦଳମାନଙ୍କୁ, ଯେଉ ଦଳମାନଙ୍କରେ କ ସେମାନଙ୍କ ଦେଶର ସୁଖ୍ୟାତ ଗତଦନ-ମାନଙ୍କରେ ହୋଇ୍ଥବା ସୁଖ୍ୟାତ ଗ୍ରଦନମାନଙ୍କରେ ହୋଇ୍-ଥିବା ସୁଖ୍ୟାତଠାରୁ ଅଧିକ ପ୍ରଭ୍ନ୍ନିତ ହେବ, ଗାଇ୍ଲେ ।

ଗୋଞ୍ଜିଏ ସିମ୍ପୁଡ଼ି ଗୋଞ୍ଚିଏ ମହୃମାଛୁକୁ କହଲ " ଭୁମ୍ବେ ଗୋଞିଏ କ ଭ୍ରୟବାନ୍ ଜାବ ! ଭୂମ୍ବେ ସୁନର ପୁଣି ଅଧ-ବଶାୟୀ । ଭୁମ୍ଭେ ଯେ କେଳଳ ଦୌଡ଼ି ପାର ଏଥର କୁହେଁ, ମାଟ ଭୁମ୍ବେ ମଧ୍ୟ ଉଡ଼ି ପାର ଏବ ପୃଥ୍ୟମମଧ୍ୟରେ ଭୁମ୍ବର ଖାଦ୍ୟ ଅଭଶସ୍ତ ସୁହାଦୁ । ଭୁମ୍ବଙ୍କୁ ଗୋ'ईଏ ଗୃହ ପ୍ରଦତ୍ ହୋଇ୍ଅଛୁ । ପୁଣି ଫୁଲ୍ମାନଙ୍କରେ ମଧ୍ନ ଥ୍ଲବେଲେ ଖାଇବା ନିମିତ୍ ଭୃମ୍କ ୍ଣକ୍ସ ମଧ୍ୟ ଅବତ୍ହୋଇଅଛୁ। ମୋତେ ଖଣ୍ଡେ ଘର ବା ଆହାର ଦେବା ପାଇଁ କେହ କେବେହେଁ ଚିଲ୍ରା କରଇ ନାହଁ, ଏକ ଯାହା ଭୂୟ ଖାଇବା <mark>ପାଁ</mark>ୟ ଭ୍ଲର୍ପେ, ମିଞ୍ଜ ନ୍ହେ ବୋଲ୍ ଭୁମ୍ବେ ପକେୟ ଦେୟ ଥାଅ ତାହା ପାଇଁ ମୁଁ ଆନ୍ଦର ହୃଏ ।" ନହୃମାତୁ ଉତ୍ତର -କଲା " ସତ୍ୟ ମା**ଏ** ମୋତେ ଈ୍ରୀ କର ନାହିଁ । ପିଖୁଡ଼ି ଯେ ଭୁମ୍ନୋନେ ଭୂମ୍ନାନଙ୍କର ଅନେକ ସୁବଧା ନାହିଁ ଯାହା ସରୁକ ମନ୍ତିମାଛି ଯେ ଆଟେ,ମାନେ ଆମ୍ମାନଙ୍କର ଅଛି, କ୍ରୁ ଆଟ୍ଟୋକେ ପର ପାଇଁ ମଧ୍ ସଂଗହ କର ଥାଉଁ, ରୁମ୍ଦେମାନେ <del>ବେ</del>ଲ ଆଧଶା୬ ନମିହ ଖାତ୍ୟ ସ<u>୍</u>ତଗହ କ୍ରଥାଅା', .

# MAHRATHI.

Translate into English:-

ता हिखा चार रानांत प्रकाळ में दिरें चरत होतीं आणि बांना राखणारे में दगळ खतःचा कळपांना कोण्या ही प्रकारें अपचात होण्याची भौति नसे अशा वेळों एकच जमत चाणि भाडां खालों बहुन मधुर पांवा वाजवीत व खाचा सुरावर गीत गात जांबलांबचा टेंक चांवरून खा मेदाना वरील अंतरीत्वांत एग जमून येत व खा ठिकाणीं मधान्हाचा उनाचा आंचीनें ते जलद वितळून जात खा एगांचा प्रीयर्थ व खांचा प्रमाणेंच लरित लय पावत असलेल्या खदेशाचा प्राचीन विद्या व चाली यांचा प्रीयर्थ खांनीं करुणापर गीत गावें.

सूर्यास्ता पृतीं त्या टेंक खांवर नवीन एग जमा स्रोत व सूर्याचा सुवर्णमय प्रकृश्यने ते व्याप्त होत.

ते में उपाळ खा सुंदर उगांक हे आणि प्राळेंतून घरीं परत येणाऱ्या मुलांच्या सतेज व सबुद्ध चे ह्यांक हे नगर लावून पहातं, आणि मग मुलं आणि ते मिळून, आपल्या देशाचे पुढें अधिक चांला आणि सु खचे दिवस यावगचे आहेत व तेव्हां खाची कौतिं पूनींच्या काळापेचां जास्त उलाभे पावणार आहे, अशा चर्याचें गीत गात

В.

एक मुंगी' एका मधमाशीला चणाली "किती तरीं भाग्यवान् प्राणी आहेस तूं! तूं रूपवान् असून मेहनती ही पण आहेस. तुला धावतां येतें इककेंच नाहीं तर उडतां देखील येतें, आणि तुभ्या इतकें मधुर अझ जगांत दुःस्या कोणाला ही प्राप्त होत नाहीं. तुला घर दिलें असून फुलांमधें मध नसती तेन्हां साखर खावयास मिळतें मला घर करून देण्याचें अथवा अझं देण्याचें कथीं कोणाचा मनांत देखील येत नाहीं, आणि न्यांत खाण्या इतकी गोडी नाहीं चणून तुं टालून देतेस तें मला मिळाले असतां आनंद होतो". मध माशी चणाली "खरें आहे, पण माभा हेवा करूं नको . तुलां

सुंग्यांना नाहींत खणा खनेक गोछी आन्हां मधमाणांना खनुकूळ आहेत खऱ्या, परंतु खान्हांना मध नोकां करितां सांठवावा नागतो आणि तुन्हांना काय तें खतः करितां मात्र अर्ज्ञ मिळवावें नागतें."

#### PARBATIA.

Translate into English :-

#### A.

धांस् भयाका मैदान्सा धेरै भेडा इर चर्न लागेकाथिये र लिक्कि देर चाद् गर्ने भेडा गोठा लाइक खाफ नु १ भेडाका वथान्साथि के दि खापद् खाइ पर्ने ढर न भयाका वेलामा सभै जमाभे कल् को मिन वस्द्ये र एलटा मिटो एल्ट भयाका वांस्री को वाजाको साथ गीत् गाल्ये। टाटा टाटा पदाल् वांट लिट वादल इर वद्दा वद्दा मैदान्को माथि खका एको माभामा खाइ मध्याक्रका स्टर्यको तेज्ली गिल चांडो खह्य इन लागेकाथिये। खह्य भयाका वादल इरको निम्ति, र खाफ नु मुलुक्को प्रानु इलम र प्रानु चाल्चलन् सवेको, माथिभयाको वादल इरको जलो . लीप इन लाग्यो एस् निम्ति खप्सी स् गरि भेडा गोढ़ाला इर दुख जनालने सुरले गीत् गाये।

स्दर्यको असइने वेलाभन्दा अलिक् अधि नया वादल्डर पद्गाल्माथ जमा इन गया र से। वादल्डर स्टर्यको सुनौला रंको स्योतिले भरियेका थिये।

ची राम्रा वाद्ब्र्समाथि र पाठणाला वाट फिर्ने वालक्ष्रको जन्मको र बुर्द्धि भरियाको मुख्मा भेडागोठालाचकले चेरे। तेंचापिक भेडागोठालाचक र वालक्ष्य मिलि गीत् गाजन लागे; कस्तो गीत् भने, चार्लको भन्दा घेरे मुख्दिने चामल्, वसत् पिक चाजनेक जुन् वस्त्रमा जनिष्ठको मुलुक्को नेकनामी चिष्ठ भन्दापिन घेरे चम्किको दोला—येस्सुद्दाको। B.

एखटा किसला से एक् मैं इि खाइ भन्यों "तिमि कसो भाग्यवान् हैं।, राम्रो पिन, काम्गर्ने वेलामा मज्जुत् दिल् एंग काम्गर्ने पिन। तिमि चारौ तिर दौड़न पिन एक्की, खड़नपिन एक्की। श्री तिम्रो खाने कुरो कस्तो रहेक भने, तमाम् प्रथिवीमा सव् भन्दा मिठो। तिमि लाइ एखटा घरपिन दियेको क ख़ौर पुल्लमा भद्द न भयाको वेलामा तिमिलाइ खान निमित्त चिन दिन्कन्। तर मलाइ एखटा मकान् खथवा खाने कुरी दिनलाइ कमेले केलिपिन विचार गर्देन। खानलाइ मिठोकेन भिन तिमिली फालिटियेको क्यु माने पायेपिन म खुषी इने कु।" मैं इिले भन्यो, "यो मंचि हो, तर ममाथि लाग नगर। तिमि जला किमला इव लाइ न भयाको धेरै कुराको मुविला दामि मैं इि दिल्लाइ क। तर साथि लाग नगर। तिमि जला किमला इव लाइ न भयाको धेरै कुराको मुविला दामि मैं इव लाइ क। तर सामि हो खाने कुरी खोज खाखनु पर्क।"

#### ASSAMESE.

Translate into English: -

A.

যুকলি ঘাঁহনি পথাৰত অনেক মেৰছাগ চড়ি আছিল।
যেতিয়া সিহঁতৰ প্ৰতি কোনো বিপদৰ শক্ষা নাছিল,
তেতিয়া যিবিলাক মেৰৱখিয়াই পাল বিথিছিল, সিহঁতে
সিহঁতৰ মেৰছাগবোৰ একে লগ কৰি, সেই ঠাইৰ গছৰ
তলত বহি ভালকৈ মতা পেঁপা এটাৰ বাজনা অনুসৰি
গীত গাইছিল। দূবৈৰ পৰ্বতৰ পৰা অহা মেঘবোৰ সেই
পথাৰৰ ওপৰে বায়ুত ওপিছ থাকি তাতেই ছুপৰিয়াৰ
ভূষাৰ তাপত বৈগতে মাত্ৰ গ'ল। এই মেঘবোৰ আহ
তাৰে দৰে সিহঁতৰ দেশৰ যি পুৰণি শিক্ষা আহ্ৰ ৰীতি
গুছিবলৈ ধৰিছেতাকে বিনাই সেই মেৰৱখিয়াবোৰে এটা

বিলাপৰ গীত গাইছিল। চকা পাটত বহাৰ আগেএ সেই পৰ্ব্বত বোৰত আকৌ ন মেঘগোটথালে আৰু স্ব্যাৰ সোণ বৰণীয়া জ্যোতিৰে পূৰ্ণিত হ'ল।

মেৰৰখিয়াবিলাকে এই স্থলৰ মেঘবোৰলৈ আৰু
পঢ়াশালিৰপৰা ঘবলৈ উভতি অহা ল'ৰাবোৰৰ বুদ্ধিৰ
চিনাকি দিয়া উজ্জ্বল মুখৰ ফাললৈ চাই আছিল। পাছে
সেই মেৰৰখিয়া আৰু লৰাবোৰে একেলগে আগলৈ এনে
আৰু সন্তোষ ও আৰু ভাল দিন আহিবযেতিয়া যোৱা
দিনতকৈ সিহঁতৰ দেশৰ স্থ্যাতি আৰু গৌৰৱাম্বিত
হ'ব এই বুলি গীত গাবলৈ ধৰিলে।

B.

প্ৰথা এটাই মাখিমে এটাক কলে, "তুমি কেনে স্কপলীয়া প্ৰাণি। তুমি দেখিবলৈ স্বৰ্নিও আৰু তুমি নেড়ানপড়াকৈ দৃঢ়ক্ৰপে শ্ৰেম কৰা। তুমি যে চাৰিও ফালে লৰি ফুবিব পাৰা অকল এনে নহয়, তুমি উড়ি ফুৰিবও পাৰা। জগতৰ আতি সোৱাদ বস্তুএই তোমাৰ খোৱা বস্তু। তোমাক ঘৰ এটা দিয়া হইছে, আৰু ফুলত মৌ নাথাকিলে তুমি চেনীও খাবলৈ পোৱা। মোক হ'লে থাকিবলৈ ঠাই আৰু খাবলৈ পোৱা। মোক হ'লে থাকিবলৈ ঠাই আৰু খাবলৈ বস্তু দিবৰ নিমিতে কেতিয়াও কোনেও মন নকৰে। খাবলৈ সোৱাদ নহয় বুলি তুমি যি পোলাই দিয়া, তাক পালেই মোৰসস্তোষ।" ইয়াতে মৌমাখিটে উত্তৰ কবিলে, "সঁচা, কিছু তুমি মোক হিংসা নকৰিবা। তোমোলাক পৰুয়াৰ নথকা অনেক স্থু, আমি নাখিমৌৰ আছে হয়, কিছু আমি আনলৈছে মৌ গোটাও, তোমো লাকে হ'লে অকল নিজৰ নিমিতে খোৱা বস্তু আৰ্জ্বা।"

#### KHASI.

#### Translate into English:-

#### A.

Shibun ki langbrot ki la iabam phlang ha ka madan ba don phlang, bad ki nongap-langbrot kiba ap ia ki ki jiw ialum lang, haba ym don ka jingmá ba'n pynshepting ia ki kynhun jong ki, bh ki díng, ki da iariwai ia ka jingkynud ba bad ki jiw sl la put abang ka jingsawa. Ki l'oh na ki lum kiba ha suin halor ka madan ha kaba ki iadam noh jingn kloi ka sngi mynpyddeng sngi. Ki nongaplangbrot ki la ri iwai sngow kynmaw ia kita ki l'oh bad ia ka jingstad 🛪 barim jong ka rí jong ki kiba nangjah-nangob haneng. jah noh pangi ki l'oh kiba thymmai ki la ialum halor Haba kita ki ruh da ka jingshai rong-kaiar ka jong ka sngi. Kita' Ingbrot ki la khymih shain ia kita ki l'oh baihtynnad nat bashai bad ba ihshemphang jong ki khynhai sha la ing na skul, hangta to ki la iariwai lang nah kiba wa lem bad ki nnah ia ki engi kiba kham suk bad kiba kham bhá ki ba'n sa ha kiba ka nám ka rí jong ki ka'n kham don burom ban ia h kiba mynshiua.

#### В.

"Katno ha don bok u jingthaw phi long!" u la ong u dykhiw ha u ngap. "Phi long uba ihtynnad bad uba minot artat. Phi lah ym tang ba'n march kylleng hinrei ba'n hér rnh, bad ka jingbam jong phi ka long kaba bang tam la ka pyrthei. La ai ing ia phi, bad ia ka shini ba phi'n bam haba ym don ka ngap ha ki syntiw. Ym jiw don mano-mano uba pyrkhat ba'n ai ing lane jingbam ia nga. bad nga sngowbha kein ba'n ioh ia kata kaba phi shu bred noh ba ka'm brang ka jingthuang ia phi ba'n bam." "Shisha," ong sa u ngap, "hinrei wat bishni ia nga Ngi ki ngap ngi don bun ki jingmyntoi ba phi ki dykhiw phi'm don, hinrei ngi dei ba'n lum ngap na ka bynta kiwei pat, phi phi dei tang ba'n lum jingbam na ka bynta ia lade."

# PART I. (b)

For Candidates whose vernacular is English.

' The figures in the margin indicate full marks.

1. Describe briefly some race of people that has come under 13 your observation or that you have read of.

2. Write out a short Speech or a brief Article on one of the following habits, %z., "Gambling"; "Drinking"; "Smoking"; showing why the habit should be avoided by a young person and how this can best be done.

#### PART 11.

#### For all Candidates.

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- The figures in the margin indicate full marks.
- 3. State the sense of shall and will in the different persons when the sentence is a simple interrogative one.

4. Exemplify and explain three different senses of the verbs 8

do; go; make; run; as currently used.

5. Write out, with the verbs all active-trans live (1) a (2) a complex, (3) a compound sentence, and then each of sentences into the passive voice throughout, with only the 10 essary changes.

ticles 6. Illustrate the various usage of (1) the tu of ) the 12 prepositions by and through; and (3) the relati that and which explaining each example, and noting each pair where their meanings are (1) very all unlike.

7. Correct (stating why) or justify :-

(1) Either he or you is right.
(2) His fever is abating, so don't think much of

(3) Keeping up night makes one sleepy next day

(4) This is one of the finest ships that have ever to built.

8. Write a letter (of from eight to ten lines, words, say, in each line) to a friend, describing: (1) habits in study or (2) how you proceed in committing it hing to memory.

# ARITHMETIC AND ALGEBRA

Head Examiner-Mr. W. Booth, M. A.

Babu Suryyakumar Karfarma, M. A

" RAJMOHAN SEN, M. A.

". Kaliprasanna Chattoraj, M. A. Examiners---

" MOHINIMOHAN CHAUDHURI, M. A. KSHETRAMOHAN BANERJEE, M. A.

Jyotiprasad Chatterjee, M. A.

The figures in the margin indicate full marks.

1. Simplify 
$$\frac{3\frac{6}{9} - 1\frac{7}{8}}{11\frac{2}{3}} \frac{6f^{\frac{2}{9}\frac{4}{9}}}{0f^{\frac{2}{3}}} - \frac{4\frac{1}{3} - 7\frac{5}{9} + 3\frac{2}{9}}{0f 12}$$
.

2. Find, to the nearest integer, the value of-

$$\frac{39.37 \times 760 :: 13.596}{1.293 \times 12}$$

3. Find the square roots of '097344, of '009604, and of .996004.

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4. Find the interest on 10 lakhs of rupees for 10 days at 41

per cent. per annum.

5 £3,000, which I held in the four per cents, was sold for me when they were at 82\frac{3}{4} by a broker whose commission is \frac{1}{4} per cent.; and the proceeds were re-invested by him in the four and a half per cents at 98\frac{3}{4}. What amount of the latter stock did he purchase?

Solve the equations—

$$\frac{1}{5}(x-8) + \frac{4+x}{4} + \frac{x-1}{7} = 7 - \frac{23-x}{5}.$$

$$\frac{x+a}{x+b} = \frac{x+3a}{x+a+b}.$$

7. The express leaves Bristol at 3 p.m., and reaches London at 6 p.m.; the ordinary train leaves London at 1-30 p.m., and arrives at Bristol at 6 p.m. If both trains travel uniformly, find the time when they will meet.

8. Find the value of-

$$\frac{4y}{5} (y-x) - 35 \left[ \frac{3x-4y}{5} - \frac{1}{10} \left\{ 3x - \frac{5}{7} (7x-4y) \right\} \right]$$
• when  $x = -\frac{1}{2}$  and  $y = 2$ .

9. Find the square root of-

$$\frac{4a^2 - 12ab - 6bc + 4ac + 9b^2 + c^2}{4a^2 + 9c^2 - 12ac}.$$

10. If x: y: y: z, find the simplest value of  $\frac{xyz(x+y+z)^3}{(xy+yz+zz)^3}$ 

#### GEOMETRY.

Head Examiner—Mr. W. Booth, M. A.

Mr. A. Thomson, M. A.

Babu Abinaschandra Basu, M. A.

Kalipada Basu, M. A.

Baidyanath Basu, M. A.

Narendralal De, M. A.

Haridas Gargari, M. A.

Bipinbihari Gupta, M. A.

Hemendranath Mitra, M. A.

Examiners— {

The figures in the margin indicate full marks.

1. Define a plane surface, a rhombus, and an axiom. What axiom affords the ultimate test of equality of two geometrical magnitudes?

2. Prove that on the same base and on the same side of it, there cannot be two triangles having their sides which are terminated at one extremity of the base equal to one another, and likewise those which are terminated at the other extremity equal to one another.

3. At a given point in a given straight line you are required to make an angle equal to a given angle.

4. If there are two straight lines, one of which is divided into any number of parts, the rectangle contained by the two straight lines is equal to the sum of the rectangles contained by the undivided straight line and the several parts of the divided line.

5. You are required to find the centre of a given circle.

6. Prove that one circle cannot cut another at more than two points.

7. You are required to inscribe a regular quindecagon in a 8 given circle.

(a) Show that if a polygon inscribed in a circle is equilateral it is also equiangular.

8. Bisect a quadrilateral figure by a straight line drawn 8 through an angular point.

9. Describe a circle to touch a given circle and also to touch a given straight line at a given point.

10 Prove that of all triangles of given base and area, the 8 isosceles is that which has the least perimeter.

#### LATIN TEXT.

Paper set by—Mr. F. J. Rowe, M. A. Examiner—Dr. M. A. Stein.

The figures in the margin indicate full marks.

#### 1. Translate:-

Calamis agrestibus insonat illo:
Barbaricoque Midan—aderat nam forte canenti—
Carmine delinit. Post hune sacer ora retorsat
Tmolus ad os Phœbi: vultum sua silva secuta est.
Ille caput flavum lauro Parnasido rinctus
Verrit humum Tyrio saturata murice palla
Instructamque fidem gemmis et dentibus Indis
Sustinet a læva, tenuit manus altera plectrum.
Artificis status ipse fuit. Tum stamina docto
Pollice sollicitat; quorum dulcedine captus

Pana inbet Tmolus cithara submittere cannas.
(a) Give the principal parts of the verbs italicised.

(b) Account for the case of caput: decline Midan, Parnaside, fidem in the singular.
 Translate: —

Festa dies Veneris tota celeberrima Cypro Venerat, et pandis inductæ cornibus aurum 🍇 * 6

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Conciderant icta nivea cervice iuvenca Turaque fumabant; cum muuere functus ad aras Constitit et timido "si di dare cuncta potestis, Sit coniunx opto," non ausus "eburnea virgo," Dicere Pygmalion, "similis mea" dixit "eburnea." Sensit, ut ipsa suis aderat Venus aurea festis, 'Vota quid illa velint; et, amici numinis omen, Flamma ter accensa est, apicomque per aera duxit.

(a) Account for all the ablative cases in the extract.

(b) Give the gender, and the nominative and genitive cases singular of the nouns Cupro, tura, munere, contunt, apicem, aera.

(c) Account for the moods of potestis, velunt.

3. (a) Scan the following lines, marking the feet and the quantity of each syllable, and explain any peculiarity of metre:—

Fugit anum latebramque petit, aptumque colori— Orgia tradiderat cum Cecropio Eumolpo—

Liliague pictarque pilas et ab arboro lapsas—

(b) Explain Delos erratica, Heliadum lucrimas, Cerealia munera, Chimaeriferae Licuc.

(c) What figures of speech are used in silias et rura colebant Panague, and cristis masagues et agro ?

4. Translate: -

Verum enim vero, pro deum at me hominum fidem! Victoria in mann nobis est; viget atas, animas valet; contra illis, annis atque divitiis omnia consenuerunt. Tantum modo incepto opus est: cetera res expediet. Etenim quis mortahum, cui virilo ingenium, tolerare potest illis divitias superare, quas profundant m exstruendo mari et montibus cocquandis: nobis rem familiarem etiani ad necessaria deese? illes binas, aut amphus, domos continuare: nobis larem familiarem nusquam, ullim esse? Cum tabulas, signa, torcumata emunt; nova dirunut, alia additicant; postremo omnibus modis pecuniam trahunt, vexant; tamen summa lubidine divitias vincere, nequenat. At nobis est domi inopia, feris ess alienum; mala res, spes multo asperior; denique quid reliqui habemus præter miseram animam? Quin igitur expergisemini?

(a) Derive expediet, adificant, pecuniam.

(b) Account for the cases of fidem, (contra) illis, reliqui.

(c) Give the principal parts of viget, consenucrunt, nequeunt, expergiscimin.

5 Translate :---

L. Catilina Q. Catulo. Egregia tua fides, ro cognita, gratam in magnis periculus fiduciam commendationi meretribuit. Quamobrem defensionem in novo consilio non statui parare: satisfactionem ex nulla conscientia de culpa proponero decrevi, quam, me dius fidius, verum licet cognoscas. Injuriis contumeliisque concitatus, quod fructu laboris industriaque mea privatus, statum dignitatis non obtinebam, publicam miserorum caussam pro mea consuctudine suscepi: non quin res alienum meis nominibus ex possessionibus solvere possem, cum ex alienis nominibus liberalitas Orestillar, suis filiaque copiis persolveret: sed quod non dignos homines honore honestatos videbam, meque falsa suspicione alienatum sentiobam. Hoc nomine satis honestas, pro meo casu, spos reliquae dignitatis conservandae sum

secutus. Plura cum scribere vellem, nunciatum est vim mihi parari. Nunc Orestillam commendo, tuæque fidei trado: eam ab injuria defendas, per liberos tuos rogatus. Haveto.

(a) What words are understood before Q. Catulo?

(b) Explain me dius fidius, and parse Haveto.

6. Explain fully ante diem vi. Kal. Nov.—gladiatoriæ familiæ—libris Sibyllinis—cohortem prætorium—Sullani Coloni—argentum ære solutum est—homo novus—sestertia centum.

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- 7. Give a summary of the arguments used by Casar and by Cato respectively in their speeches regarding the punishment of the imprisoned conspirators.
  - 8. Translate:-
  - (a) Me miserum! quanti montes volvuntur aquarum? Jam jam tacturos sidera summa putes. Quanto diducto subsidunt æquore valles? Jam jam tacturos Tartara nigra putes. Quocunque adspicias nihil est nisi pontus et ær, Fluctibus hic tumidis, nubibus ille minax.
- (b) Hac cum pluribus verbis flens a Cæsare peteret, Cæsar ejus dextram prendit, consolatus rogat finem orandi faciat; tanti apud se gratiam esse estendit, uti et rei publicæ injuriam et suum dolerem, ejus voluntati et precibus condenet. Dumnorigen ad se vocat, fratrem adhibet; quæ in eo reprehendat, estendit: quæ ipse intellegat, quæ civitas queratur, proponit; monet ut in reliquum tempus omnes suspiciones vitet; præterita se Divitiaco fratri condenare dicit. Dumnorigi custodes ponit, ut quæ agat, quibuscum loquatar, scire posset.

#### LATIN GRAMMAR.

# Paper set by-Mr. F. J. Rowe, M. A.

# Examiner—Dr. M. A. STEIN.

The figures in the margin indicate full marks.

1. Decline in both singular and plural, dea, filius, aer, locus, vis, celer, alius, idem, plus. Give examples of nouns which have no singular number.

2. Compare vetus, dires, posterus parvus, benerolus, juvenis, 5 bene, diu. When is magis used to form the comparative?

3. Give the second person singular of all the tenses of the indicative and subjunctive moods, active voice, of veto, fleo, rappo, eo. Give all the imperative forms of eo, fero, fio, and all

the extant parts of inquam.
4. Give the principal parts of juvo, mordeo, cado, cedo, nitor,

quoficiscor, volo, vello, edo (give forth), edo (eat).

5. Distinguish between alle and iste, quisque and quisquem, idem and idem, duo and bini, vercor us est and vercor ne est.

6. Explain the following grammatical terms and give an example of each. Partitive Genetive, Accusative of Respect, Dative of Advantage (or Ethic Dative), Ablative Absolute, History (or Predicative) Infinitive, Deponent Verb.

7. Give the main forms of conditional sentences in Latin, showing the difference of meaning according as different moods and tenses are employed.

8. (a) Turn into Oratio Obliqua:

Quapropter vos moneo uti forte atque parato animo sitis; et cum prælium inhibitis, memineritis, vos divitias, decus, gloriam, præterea libertatem atque patriam in dextris portare. Si vincimus, omnia nobis tuta erunt, commeatus abunde, coloniæ atque municipia patebunt: sin metu cesserimus, eadem illa adversa fient: neque locus, neque amicus quisquam teget, quem arma non texerint. Præterea, milites, non eadem nobis et illis necessitudo impendet: nos pro patria, pro libertate, pro vita certamus illis supervacaneum est pugnare pro potentia paucorum. Quo audacius adgredimini, memores pristinæ virtutis.

(b) Turn into Oratio Recta:

[Ad how Q. Marcius]: "Si quid ab senatu petere vellent, ab armis discedant, Romam supplices proficiscantur; ea mansuetudine atque misericordia senatum populumque Romanum semper fuisse ut nemo unquam ab co frustra auxilium petiverit."

[At Catilina litteras mittit]: "Se falsis criminibus circumventum, quoniam factioni inimicorum resistere nequiverit, fortunæ cedere, Massiliam in exilium proficisci: non quo sibi tanti sceleris conscius esset, sed va respublica quieta foret, neve ex sua contentione seditio oriretur."

9. Translate into Latin:

a) They were not able to hinder his going to Athens.

(b) Take care not to believe all you hear.

(c) I will send some one to tell them they ought not to come.

(d) On the defeat of the army, the ambassadors asked whether they might not be allowed to return.

(e) Casar, having taken the city, ordered that all the mhabitants should be sold as slaves.

#### FRENCH AUTHOR.

# Examiner-Rev. Fr. V. DE CAMPIGNEULLES, S. J.

The figures in the margin indicate full marks.

1. Translate:—

(a) Si le lecteur réfiéchit sur la conduite de mon domestique, il pourra se convaincre que, dans certaines affaires délicates du genre de celles-ci, la simplicité et le bon sens valent infiniment mieux que l'esprit le plus adroit. J'ose assurer que le discours le plus étudié sur les inconvénients de la paresse ne me déciderait pas à sortir aussi promptement de mon lit que le reproche muet de Mousieur Joannetti.

(b) Hélas! il est si raro que la laideur se reconnaisse et casse le miroir! en vain les glaces se multiplient autour de nous et réfléchissent avec une exactitude géométrique la lumière et la vérité: au moment où les rayors vont pénétrer dans notre œil et nous peindre tols que nous sommes, l'amour-propre glisse son prisme trompeur entre nous et notre image, et nous présente une divinité.

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- (c) Le spectacle de la nature et sa contemplation dans l'ensemble et les détails ouvreul dovant la raison une immense carrière de jouissances. Bientôt l'imagination, plânant sur cet océan de plaisirs, en augmente le nombre et l'intensité; les sensations diverses s'unissent et se combinent pour en former de nouvelles.
- (d) Je jouissais de ce plaisir charmant dont j'ai entretenu mes lecteurs, et qu'on éprouve lorsqu'on se sent dormir. Le bruit agréable que faisait Joannetti, en frappant de la cafetière sur le chenet, retentissait sur mon cerveau, et faisait vibrer toutes mes fibres sensitives, comme l'ébranlement d'une corde de harpe fait résonner les octaves.

2. Who was Xavier de Maistre; and under what circum-

stances did he write the Voyage autour de ma Chambre?

3. Parse fully, giving their principal parts (temps primitifs),

the italicized verbs in the passages to be translated

4. What difference of meaning is there between the following expressions: Cect m'a behappe, and cect m'est behappe. Complaire δ, and plaire δ. Cour, court, and cours. Raisonner, and résonner?

5. Translate by corresponding idiomatic expressions: Je fais la sourde oreille. A son gré. Châteaux en Espagne. Il ne douta pas que je ne fusse resté court. Aller à la dérire. Je le

donne en quatre. Je bas la campagne.

6. Explain the following ullusions: La large ouverbure du tombeau d'Ephadocle. Brave chevalier d'Assas, le roilà expirant sous cent bacounettes. Un ours blanc, un philosophe, un tigre L'Assemblée des Notables. Le docteur de Cos.

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7. What does the author mean by : mon système de l'ôme et

de la bôte ?

8. I ranslate:--

Il reprit ensuite sa route; mais il prit une fausse direction, et s'engagea dans un chemin qui aboutit à une pauvre cabane.

La princesse se dévouait à ses enfants, le prince, à res études préférées, et le temps ne faisait que fortifier leur tendresse commune.

### FRENCH GRAMMAR.

Examiner-Rev. Fr. V. DE CAMPIGNEULLES, S. J.

The figures in the margin indicate full marks.

1. (five the plural of : appni-main, essuie-main, baise-main, gard rehasse, garde-champétre, yarde-manyer.

2. Give the feminine of: enchanteur, mou, benin, idiot, complet,

bouc, coy, protecteur, sec, mailleur, long, doux.

3. Explain how the negation and the interrogation are expressed in French. What special construction is used in the interrogative sentence when the nominative of the verb is a noun, or when the verb used interrogatively is in the third person and ends by a vowel?

and say what takes place when the noun begins either by a vowel or by a mute h. Give the principal parts (temps primitifs) of: falloir, pouvoir, croire, boire, naître, asseoir, écrire, croître, valoir, conquérir. 6. Give the first person singular of the simple tenses of: 3 aller, être, vouloir. 7. Correct, if needed, the participles in the following sentences :-(a) La lettre que j'ai vu écrire.
(b) La personne que j'ai vu écrire.
(c) Les arbres que j'ai fait couper. (d) Le peu de marques qu'il a eu l'a découragé. (e) Le peu de marques qu'il a eu l'a encouragé. (f) Les louanges qu'ils se sont donné. (g) Messieurs, il vous a attendu. (h) La maison qu'il a acheté 8. Give the difference of meaning between : avant and devant, davantage and d'avantage, quoique and quoi que, au travers and Say what you know of the syntax of vingt and of cent. 9. 10. Translate into French the following sentences: (a) Now that the first exci ment about the question is abated, it may be useful to offer some observations on the subject. (b) Our provision of flour for this year is already exhausted. The inhabitants were then brought before the magistrates, more than thirty of whom assembled. (d) When I had heard him, I felt a great desire to go away, and was tempted to say so at the time. SANSKRIT. Head Examiner—Babii Krishnakamal

# Head Examiner—BABU KRISHNAKAMAI

BHATTACHARYYA, B. L.

Babu Kailaschandra Bhattacharyya, M. A.

, NAKULESWAR BANERJEE.

Examiners— $\langle$ 

Matilal Bhattacharyya, M. A.

" Kaliprasanna Bhattacharyya, M. A.

, RAMKUMAR CHAKRABARTI, M. A.

, Bidhubhushan Goswami, M. A.

The figures in the margin indicate full marks.

1. (i) तच्छुता नापित चाच भगवन्वेद्गांचं युवाहमें परं

भवतो बच्चः त्रावका चाक्रयन्ति।

ब्रह्माण्यू in दिनीया ?

XXII	ENTRANCE EXAMINATION.	
	(ii) परनु तं न विश्वसिति सा यत्कदाचिदेव साजातिदोषवशानादारकसा विरुद्धमाचिरिष्यतीति।	
	(iii) 'भो मूढ किमनेन यत्पुभूतमपि दारिद्रंग्र नाशयितु न प्रभवति ।	
	(iv) हतीयोऽपि यावज्जीवनं सञ्चारयति तावडुडिसता निषिदः।	
	(v) एवं सौछ्येन सजातिमध्ये श्वाधमानस्य कासी	
	यास्रति लोकद्वयस्रोपार्जनं च भविष्यति ।	
(a) (b)	Translate the above extracts into English.  Expound the samisa in the underlined words.	15 5
(c)	Give the rule of the पन्नि between तत् श्रुलाः	2
(d)	In what case is <b>यत्</b> in (iii) ?	1
<b>(</b> e)	In what case is भवतः in the extract (i) ?	1
()	By whom were the words in the extract (v.) spoken?	2
	What was the जाति of that person?	
2.	(i) भुक्ता ख़ादूनि भोच्यानि तथान्यानि च मैथिली।	
	कथं वन्यान्यृह्यानि कटुतिक्तानि भोच्धते ॥	
(	ii) चिविय ज्ञानपूर्व चेदहिनिष्यः सुतं सम । '	
	स्रस्वां प्राच्याविषयं भो ब्रह्माणमपि संत्रितस्॥	
	In (i), give a synonym for অন্থয়ানি. Why is শীহ্মনি । আমানিণ্ড ?	2
	In (ii), give the খল্য or syntactical concord of the	4
	in the 2nd line. In what विभिन्त is खः? Why is	_

 $\dot{\vec{s}}$  . Turn the following into prose, giving your cwn words in place of the underlined.

ततौ विराटः परमाभितृष्टः समेत्य राजा समयं चकार।

# राज्यं च सर्वं विससर्ज तसी

### सद्ख्कोषं सपुरं महाता।

4. Cite from your text-book the original Sanskrit sloka, the 5 purport of which in English is as follows:—

"One who tries his best, and yet does not succeed in the work undertaken by him, is not to be blamed, for it is fate that has baffled his efforts."

- (i) कौसल्ययेवं चपितवाक्क्ल्येरिभताडितः।
   सुमोच शयने भूयो दःखेनामीलितेचणः॥
  - (ii) नेसं तथः नुश्रोचामि जीवित चयमात्मनः । मातरं पितरं चान्यो दृडी शोचामि तौ यथा॥

  - (1v) कथं गच्छत निःसेद्धाः सुतसेदं विस्टच्य च ।श्रुता ग्रद्धस्य वचनं पापस्येदाकतात्मनः ॥
- (a) Explain the three ślokas respectively marked (i), (ii) 15 and (iii).
- (b) Name the roots of the underlined words, and give their S imperfect (영화), first person dual
- (c) What is meant by অস্ত্রনায়েন্? To whom was the iloka 4
- marked (iv) spoken? why are they reproached as निः चंदा?

After having lamented thus, he went to the forest with a saddened heart. There he met with his handsome son, who spoke to him in the following manner: "Father! forgive him who has injured you. Fate impelled him to commit the guilty act. Rather than being angry with him, you ought to feel compassion for him."

#### BENGALI.

PROSE AND POETRY.

Paper set by—Babu Saradacharan Mitra, M. A.

Head Examiner—Babu Krishnakaman Bhattacharyya,
B. L.

Examiner-PANDIT SIBNATH SASTRI, M. A.

The figures in the margin indicate full marks.

- 1. Render the following into modern Bengali prose, and 2 write short explanatory notes on the words and phrases underlined:—
  - (a) চৌদিকে সুন্দৃতি বাজে চৌয়টি যোগিনী সাজে আগুদলে চণ্ডীর পরাণ।

রণপড়া বাচ্ছে ঢাক ধার দানা লাথে লাথ
ধরি ভক্ন পর্বত পাষাণ॥
করে ধরি অসি খাণ্ডা ডাহিন দিকে উর্থাচণ্ডা
বাম দিকে ধার চণ্ডবভী।
পরিয়া লোহিভ ধুতি বাম দিকে শিবদূভী
কৌষিকী কালিকা লঘুগতি॥

সজল-জলদ-ধ্বনি শিবাশত-নিনাদিনী রণপ্রিয়া কঙ্কাল-মালিনী

আইলা চণ্ডী চ<u>ক্রচূড়া</u> মা<u>হেশ্বরী</u> বুষারূচা জন্ধ-ভূবলয়া ত্রিশূলিনী॥

(b) নমি আমি, কবি-শুক, তব পদামুজে, বালীকি! হে ভারতের শিরঃচূড়ামণি, তব অমুগামী দাস, রাজেল্র-সঙ্গমে দীন যথা যায় দূর তীর্থ-দরশনে! তব পদ-চিহ্ন ধ্যান করি দিবা নিশি, পশিরাছে কত যাত্রী যশের মন্দিরে, দমনিয়া তব-দম হুরন্ত শমনে—
অমর শ্রীভর্তুহরি; সুরী তবভূতি

শ্রীকণ্ঠ: ভারতে থ্যাত বরপুত্র যিনি
ভারতীর, কালিদাস—স্মধুর-ভাষী;
মুরাবি-মুরলী-ধ্বনি সদৃশ মুরারি
মনোহর; কীর্ত্তিবাস কতিবাস কবি,
এ বঙ্গের অলস্কার!—হে পিতঃ, কেমনে,
কবিতা-রদের সরে রাজহংস-কুলে
মিলি, করি কেলি আমি, না শিথালে তুমি ?
গাঁপিব নূতন মালা, তুলি স্যতনে
তব কাবোদানে ফুল; ইচ্ছা সাজাইতে
বাবি ভ্ষণে ভাষা; কিন্তু কোথা পাব
(দীন আমি!) রত্তবাজী, তুমি নাহি দিলে,
রত্তাকর ? কুপা, প্রাভু, কর অকিঞ্নে।

2 Explain the allusions in + 2 following extracts -

12

") • " হায়, পানিপথ, দাকণ প্রান্তর
কন ভাগ্য দনে হলিনে অন্তর ?
• কেন বে, চিতোর, ভোর স্বখ-নিশি
পোহাইল যবে, ধরণীভে মিশি
অচিহ্ন না হলি— কেন রে রহিলি ?

জাগায়ে ম্বণিত ভাৰত-নাম ?

াচ।

আপনি বারীশ পাশী, প্রভুর আদেশে,
পরিলা শৃদ্ধল পায়ে! অলভ্যা সাগরে
লভ্যি, বীর-মদে পার হইল কটক!
টলিল এ স্বর্ণপুরী বৈরি-পদ-চাপে,—
'জয়. রঘুপতি, জয়!' ধ্বনিল সকলে!
কালির হরমে, স্থি! স্থবর্ণ মন্দিরে
দেখির স্থব্ণাসনে রক্ষঃকুল-পতি।
আছিলা সে সভাতলে ধীর ধর্মসম
বীর এক।

তথা হইতে প্রস্থানানন্তর আমার সম্ভিব্যাহারিণী প্র-প্রদর্শিকা বনদেবী সাত্মগ্রহ্বচনে বলিলেন, "সর্ব্বদেশীয় বৃক্ষ লতাদি আনয়ন করিয়া এ কাননে রোপণ করা গিয়াছে। জ্যোতিষ্ ও গণিতের কয়েকটা কলম তেমোদিগের দেশ হইতেও আহরণ করা গিয়াছে। দেখ, তিন্ন জাতীয় লোকে এই কাননে অবস্থিতি কঁরিয়া উৎসাহ ও যত্ন সহকারে তাহার কেমন পারিপাটা ও উন্নতি সাধন করিয়াছে! আর তোমার সদেশীয় লোক-দিগকে ধিকার করিতে হয়, কারণ যতগুলি রুক্ষ রক্ষণাবেক্ষণ ভার কেবল তাহাদিগের উপর সমর্পিত আছে, প্রায় তাহার সমুদায়ই ভয় শুক্ষ হইয়া যাইতেছে।

3. Translate into English :-

8

উদার-সভাব বৌদ্ধ ভূপতিদিগের প্রবর্ত্তিত নিয়ম অন্থলারে প্রধান প্রধান রাজ্যের সমস্ত কার্য্য নির্ব্বাহ হইত। লোকে কোন প্রকার গুরুত্তর কর-ভারে নিশীড়িত হইত না, কেহ কাহাকে অমনি থাটাইয়া লইত না। যাহারা অট্টালিকা-নির্ম্মাণে বা অন্ত কোন কার্য্যে নিযুক্ত হইত, তাহারা আপনাদের পরিশ্রমের হার অন্থলারে বেতন পাইত। জনদাধারণ আপনাদের পুরুষান্থগত স্বব্বে কথনও বঞ্চিত হইত না। তাহারা আপনাদের তরণ-পোষণের জনা কৃষিকার্য্য করিত। কৃষক উৎপন্ন শস্তোর ষষ্ঠাংশ রাজাকে দিয়া আর সমুদ্য আপনারা রাথিত। বাণিজ্যব্যবসায়ীদিগকে কৃৎঘটে সামান্ত রকম কর দিতে হইত।

- 4. (a) Explain the samúsas in অপ্সর্কিল্পর-অমরগণ্সেবিত, খেতস্বোজসমাসীনা, মেঘবিচ্ছেদ্নিঃস্ত, আগুওফলস্বিতকেশ- রাশিধারিণী, and মানবাকারপরিমিতা।
- (h) What is the general rule as to the change of dental na (a) into cerebral na (a)? Note some exceptions.
- (a) In forming sandhi (স্থি), when does ভ change into ভ mad when into ন ? Give examples.
- 6. Explain in easy simple sentences the following extracts, 12 avoiding the use of samásas:—
  - (a) অনন্তজ্ঞলরাশি চঞ্চলরবিরশ্মিমালাপ্রদীপ্ত হইয়া গগ্ন-প্রান্তে গগনসহিত মিশিয়াছে।
  - (b) এই তুষারশীতলবায়ু দঞ্চারিত-নদীতীরে, হিমবর্ষী আকাশভূপে, নিরাশ্ররে, নিরাবরণে শয়ন করিয়া পাকিতে হইবে।

8

- অরাতিনিপাতন, সূর্যাদমপ্রভ, অপ্রতিহতপ্রভাব, ভীষণমূর্ত্তি স্থদর্শনচক্র স্থতমাত্র অন্তরীক্ষ হইতে অবতীর্ণ হইল।
- 7. Give a short description of India as found by Hionenth-

#### ARABIC.

### Examiner-Col. H. S. JARRETT.

The juveres in the margin indicate full marks.

1. Translate into English:-

حكى الطرسوسى رحمة الله تعالى في كتابة سراج المهاوى قال من عجيب ما اتفق بالاسكندرية ان رجلا من خدم فائب
الاسكندرية عاب عن خدمته اياما * ففي بعض الايام قبض عليه
صاحب الشرطة - و حملة الى دارالنائب - فانفلت منه في بعض
الطريق - و ترامي في دئر - فرأى فيها سربا - فما زال الرجل يمشى
في ذالك السرب الى ان لاح له بدر مضيئة - فطاع منها - فاذا
البدر في دارالنائب - فلما طلع الرجل - امسكة النائب و ادبه
فكان فيه المتل السائر الغار من القضاء الغالب كالمتقلب في يد

و اذا خشيت من الامور مقدرا و فررت منه فتحويا تتسوجه

- 2. State the country and the province in which is situate, and mention any historical incident or names associated with it. The following passages record two events in its history. State them, and mention others if possible.
- (a) و على طرسوس سوران و خندق واسع و بها سنة ابواب و يشقها نهسر البردان و بها قبر المامون عبد الله بن الرشيد جاءها غازيا فادوكته منيته
- (ه) وما زالت موطفا للصالحين والزهاد يقصدونها من ثغور المسامين و لم تزل مع المسلمين في احسن حال و خرج منها جماعة

من اهل الفضل الى ان كان سنه عهم فان تقفور ملك الروم استولى على الثغور فسلموا اليه المدينة على الامان

- 3. Write the discritical points of the distich from your textbook in question 1.
  - (a) Explain the difference in usage of  $\bigcup_{i=1}^{\infty}$  and  $\bigcup_{i=1}^{\infty}$  and of
- (b)  $\omega^{\hat{l}}$  and their construction with verbs or nouns as the case may be.
- 4. State the reason why in the words منائل and المنائب a 10 hamzah is written instead of a dotted ع
- (a) Derive انفلت, and inflect it throughout the tense, and give the imperative (2nd person singular only) of this conjugation.
  - (b) Can any other of its forms be used in the same sense?
- 5. What are verbs with an initial, medial, or final called? and what changes occur in the alif when preceded by a kasrah or zammah? Exemplify your answer in the agrist of the verb in the first extract.

9

- (a) Parse العار).
- 6. Translate into English:—
  اخدم العلم خدمة المستفيد * و آدم درسه بفعل حميد و اذا ما حفظت شيدًا اعده * ثم اكده غاية التاكيد نم علقه كي تعدو اليه * و الى درسة على النأبيد فاذا ما امدت مده فواتا * فابده بعده بشئ جديد مع نكار ما تقدم منه * و اعتناء بشان هذا المزيد فاكر الداس دالعلوم لتحيا * لاتكن من أولى النهى ببعيد أن كنمت العلوم السيت حتى * لا توى غير جاهل و بليد
- 7. (a) State the rule for the formation of the imperative and the pointing of the prostnetic alif of the 1st and 4th conjugations.
- (b) Write the 3rd person singular preterite and aerist, active and passive, of the verb in in the 4th conjugation, with vowel points.
- (c) Change the form of address in the distich beginning الكر النابي to the 2nd person plural, writing it as a line in prose 4

- Explain the construction of Sy. Has y always this 6 effect?
- (a) What other particles apocopate, and what effect has the apocopation on the meaning of the verb?

9. Translate into Arabic:

13 (a) These mon; these women.

Those men; those women.

- (b) He had scarcely uttered the words when they sprang upon him.
- The day on which he left his father and mother deserves (c) to be made historical.
- (d) As they were engaged in these questions and answers, one of the notables of the place arrived.

(e) He was by profession a physician.

- (f.) The next day you might have seen some horsemen enter the village.
  - N. B.—Vowel-points are required in all Arabic writing.

#### PERSIAN.

Paper set by-Shamsul-ulama Maulavi Ahmad. Examiner-Shamsul-ulama Shaik Mahmud Gilani.

The agures in the margin indicate full marks.

2. (a) Translate into English, adding explanatory notes 12 where necessary:-

ما درین گفتار . و هر دو بهم گرفتار . هر بیدفیکه براندی بدفع آن کوشیدمی . و هر شاهی که بخواندی مفرزس بپوشیدمی ـ تا نقد كيسة همت در باخت و تير جعبة حجت بينداخت *

درمجلس کسری سه کس از حکما جمع آمدانه - فیلسوف روم -و حکیم هند ۔ و بزرچمنر - سخن باینجا رسید که سخت ترین چیزها چیست ـ روميگفت ډیري وسستي باناداري و تنګدستې ـ هندی گفت تن بیبار باندود بسیار . بزرچمهر گفت نزدیکی اجل با دوري حسن عمل - همه بقول بزرچمهر باز آمدند *

- (c) Write out the following words with the vowel-points, and give their literal meanings and roots:—

5

8

اتفاق و انبساط و مقال ومعاینه و صحت وصحووم ومعایش و کفاف و ملاقات and و دیعت و مزاج و رفیق

2. (a) · Translate into English:

سیرم خان ترکهان باوجود منصب سپه سالاري و اتالیقي بخدمت وکالت نیز رسیده متصدي امور ملك و مال گردید و فرامین بشارت جلوس و استبالت سپاه و رعیت باطراف و اکداف فرستاده تمغاجات و راهداري و سلامانه و بیشکش و سرانگ نمامی ممالک صحووسه را معاف داشت.

- (b) Parse the above lines from the beginning to عال گردید according to Persian Grammar.
- (c) Give the third person singular of the مضارع and the 2nd 3 person plural of the صاضي of دوشتن و المنتخذن و الهنتخذن و
- 3. (a) Translate the following verses into English or Urdu, 12 so as to render the meaning of each verse clear:—

سر سروران تاج آزادگان * سپهدار خیسل فرسنادگان مه ابطعی نیسر یشری * کش آن مشرقی کرد واین مغربی جهان را مطاع و خدا را مطبع * اسیسران روز جزا را شفیسع محمد که شمع ازل نور اوست * ملم اولین حرف مشور اوست در گنج هستسی باو باز شد * دلش سخزن گوهسر راز شد خود بستهٔ فیض تعلیم اوست * ترشی کش از چشمههٔ میم اوست *

(b) Who was the author of the above extract? Give a short account of his life in Persian.

4. (4) Translate into English :-

نعبتت بارخدایا زعدد بیســوون ام شکـــو انعام تو هرگزنکند شکــــوگذار

ای همه پرده که بر کردهٔ ما ، پر گربتقصیر بگیسری نگذاری دیسار نا آمید از در لطف تو کجا شاید رفت تاب قهسر تو نداریم خدایسا زنهسار فعل هائیکه زما دیدی و نیسنسدیدی نخداوندی خود پرده بپرش ای ستار سعدیا راست روان گوی سعادت بردند راستی کن که بهنزل نرسد کجرفتسار

- (b) Scan one of the above verses, and name the metre.
- 5. What different meanings does يأى معروف produce when 4 added to the end of words? Give examples.
  - 6. Translate into Persian :- -

Moorshed Kooly Khan devoted two days a week to the administration of justice; his decisions were so impartial that they became famous through Hindoostan. He was constant to one wife, and never admitted any ennuchs into his palace. He was careful to provide against famine, and never permitted the exportation of grain. He was himself well-versed in Mahomedan lore, and encouraged learned men; he was also exceedingly charitable to all. His habits were simple; he partook only of the most ordinary food; he indulged in no luxury; his whole soul was given up to business.

#### URDU.

Paper set by—Shamsul-ulama Maulavi Ahmad.

Examiner---Maulavi Syed Shamsul Huda, M. A.

The figures in the margin indicate full marks.

1. (a) Translate into English:-

15

القصه شهر مسطور نهایت کلان و معمور بهاگی رتی کے کدارے نیٹ اسلوب کے ساتھہ واقع ھی ۔ آبادی آسکی دید کے لایق ۔ عمارت محمارت محمان فایق ۔ تعمیرکا عور ھی نیا۔ نقشہ ھر ایک مکان کا جدا ۔ حویلیان لاختہ گیے کی برابو

برابر - سنهري هموار سواسر - فزا اسكي رشك فزا باغ ارم - اور هوا اسكي غيرت نسيم صبحدم - سبزي پر اونكي زمرد رهر كهائي - اوو سرخي س مونكي كا جگر خون هوجان - علاوة اسكي مه جبينون كا ازدهام - حسن كي گذري كي ايك دهوم صبح وشام*

В.

آج قلم کا دماغ پهولون کي خوشبو سے معطو هي - کاعذ کا صفحه آنکها کي سپيدي کي طرح منور هي - بظر کا دورا رگ گل کے طور پر رنگبن هي - نگاه کا رشته گلدسته کي مانند بهارين هي - کسواسطے که مجھے ايك باغ اور مكان کي صفت لکهني منظور هي - جسکي سير سے چشم مردم مين نور هي - اُسكي صحن اور دالان مين خدا کي قدرت کا گل کهالا هي - چمن اور ميدان مين صفت کا تماشا هي *

- (b) Who is the writer of the extract (B)? Give a short 6 account of his life in Urda.
- (c) Point out all the Arabic words in the above extracts, 4 and give their primary meanings.
- 2. (a) How is صفت صركب formed in Urdu? State the 6 various kinds of such adjective, with examples.

(b) What words are masculine or feminine in the following:-

فکر - تعویذ ـ سوزش- جي- تقریر - بهرده - نهيز - دهوم- بـقا ـ سزا

3. (a) Explain the following verses in English or Urdu, 15 and point out the allusious contained therein:—

رونق گلشن هین زیب خانگه صیاد هین اپنے دم سے ابتو گلزار و قفس آباد هین کلک صناع ازل کی دیکه و رنگ آمیز یان والا کیا نقش و نگار صناحهٔ ایجاد هین کیا هوا گلزار عالم کی صخالف هوگئی صورت برگ خزان اوراق گل برناد هین کائتے هین آه ک تیشے سے فرقت کا پہاتے

وشك شيربن يارهى هم عيرت فرهاد هين حاكم عادل هى ديگا همكور اصلاك پدر جاينكى جدت مين آدم ك اگر اولاد هين خاگ بهي عردونكي جوهر ركهتي هى اكسيركي كشتگان رالا الفت كشتگه فولاد هيست منظروعدبكا رهتا هون مين هردم هرگهتري كس هوا مين مم أنهر تهين عين عبت مثل حال يه تو ثابت هى كهمشت خاك بندادهين عبد گذاري كي صورت آنكه ه سديكهي نهين عبو گذري هي يوهبن ناذ ادهين بوياد هين عور گذري هي يوهبن ناذ ادهين بوياد هين

(b) Scan one of the above verses, and name the metre

4. Find but the date of the victory of Nawab Shunauddow-lah Bahadur from the following couplet, and show the process -

are there in Urdu ' - 6 كارف and ظرف are there in Urdu ' - 6 State with examples.

In what cases are the حروف روابط dropped from verbal sentences عجملة فعلده

6. Translate into Urda :-

Aly Verdy was a man of first-rate ability both in war and in peace. He possessed great energy of character; and of this he gave proof by pursuing the Marhattas through Orissa at the head of his troops, when he was scenty-five years of age. During ten years after he ascended the throne of Bengal, he was constantly in the field, fighting either with his foreign foos, or with his own treacherous generals. During the last five years, his administration in peace was in the highest degree praiseworthy. His general, Mustapha Khan, frequently incited him to attack the English at Calcutta, but he always replied that he had enough to do on land? and asked, if the sea also should be set on fire, who could put out the flame.

### HINDI.

	Examiner-Pandit Kanhailal Sastri.	
	The figures in the margin indicate full marks.	
1.	रामायणके समय भारतीय सभ्यताका पेमोच्क्रासपरि-	
	आवित नूतन यौवन था। वहा भारतके समय, भारतीय	
	स्थाना चितिपत्त हो, वार्डका भावको प्राप्त हो गई थी।	
(a) (b)	How does the author support the above allegation? Derive the underlined words.	4
(c)	Expound the samásas in प्रेमोच्कू:सपरिश्वावित, चतिगस .	3
2.	विदंसि स्वयन बोले स्टुबानों,	
	धदो सुनीश महा-भटमानी ।	
	पुनि पुनि मोचि देखाव कुठारा,	
	चस्त खड़ावन फूंकि पदारा।	
	द्वां कुदंड बतिया की ज नाहीं,	
	जो तर्जनि देखत मरि जाहीं।	
	देखि कुठार ग्रासन बाना,	
	में कमु करा परित स्थिमाना।	
	स्मृ कुल समुभि जनेज बिलोकी,	
	जो कड़ कचड़ पर्दे। रिस रोकी।	
(a)	Turn the above into prose, dispensing with such expres- as are used only in poetry.	8
(b)	Explain the samásas in the underlined words.	2
(c)	Give the derivative meaning of willer.	1
	Give the component parts of नाही; can नहीं be sub-	3
	led for it; if not, why?	
Q	In what age are the words all and sell used in the	2

(a) वह गाड़ी नींद सोता है.

following sentences:

(b) वस अच्छी संगी संगता है.

4. Explain the diffe		meanings of करसीजिये,	6
5. State what you l	cnow about Tu	lsi Das, both as a poet and	6
6. Compare the sty illustrating your romar		s with that of Kavira Das,	7
7. Explain in Hindi		•	10
(क) कमल-नालको	तागरी	गजको बांधी धाइ।	
सिरस फूलव	ो पाइको	<b>हीरा वेध न जार</b> ॥	
शीरा वेध न	লোহ ব	करो कितनी चतुराई।	
खल उपनेश्रे	স্থান	तजतु नाचीं निटुराई ॥	
(ख) इरित भूमि	व्य संकुल समु	भि परे निहं पंघ,	
जिमि पाखण	<ul> <li>विवादतें लुप्त</li> </ul>	भये सद्-ग्रन्थ ।	
( <b>ग</b> )	सना भेष अरनी	कठिन_	
	बरणि न जार	•	
	धरि सुनि तनु	जन बीररस,	
	<b>छ</b> ।ये <b>जहं सब</b> ं	•	
(ঘ)	तीच्ए <b>गरन</b> से	ां खन्त प्रवास,	
	राखो रोकि भर	ो <b>जिलाह</b> ै॥	
	<b>ग्रर सीं</b> रोकी स्	<b>उ</b> रसरि नौर,	
	सखो पुत्र बर	<b>बीर गक्षीर</b> ॥	
(a) Who is referred	to in the extr	net (घ) ?	3
		जिमि and जनु.	2
		lar Hindi (Khariboli) :	4.
_	•	तेवर, तस्रं निकट सङ्गट	
		एक कम्बुगीव कङ्खा इ	
		ाये, खबं माक्रो ककु खा	
,		सीं क्यो, मिन! तुम	
	षव हो यहां न	रिंह हैं।, खौर सरोवर्	
में जीहां।			

- (a) Give the meaning of the word कम्ब्रीव ; point out some inflectional terminations from the above passage which are not used in Khariboli. What is the equivalent of हों?
  - 9 Translate into English :-

चलते २ मार्ग में देखा कि, मेघनाद श्वाता है। पूका, "मेघनाद! तूने श्वच्छोद सरोवर पर बैग्रम्पायन को देखा था? तूने उन से पूका था कि, वहां क्या करते हैं? उन्हें। ने क्या उत्तर दिया? उन की क्या मनसा जान पड़ो? घर फिरेंगे वा नहीं? हमारं गर्थ्यनगर जाने का समाचार सुन कर उन्हें। ने क्या कहा? तू क्या समभता हैं? हमारे पड़ंचते २ वहां रहेगे वा नहीं?"

10 Translate inte idiomatic Hindi --

Who efemales are honoured" says Manu, "there the deities are pleased; but where disnonoured, there all religious rites become uscless;" at the declares, "that in whatever house a woman not duly be oured pronounces an imprecation, that house, with all that I longs to it, shall utterly perish?

#### URIYA.

Paper set vy—Babe Chaterbuej Patnaik Examiner—Babe Ramprasanna Mukebibe.

The figures in the margin indicate full marks.

ଦଶରଥ ଚର୍ ଦିଗେ ନୃଷ୍ଣ ନୃଷ୍ଣ । ସର୍ଶ୍ରହେ ଶୋହେ ପେଲେ ଦେବ ଅଞ୍ଜଣ ।। ଏବେ ଦେଖ କସ ମୋତେ କଣ୍ଡ କାଉର । ଇଞ୍ଜା କରେ ଦେଖ ବାରୁ ସ୍ତକ୍ଷ ।। ଲେକ ଶେଣୀ ହବେଶ ନୁ ଅଯୋଧାନଗରେ । ନଦ ସ୍ତୋର ପଡ଼େ ଯେଲେ ମହା ସାଗରରେ ।। ଗମନେ ଶୋର୍ଚ୍ଚ ଯେଲେ ରାଗ୍ଷତ ଚନ୍ଦ୍ର ।

କଥ୍ୟଣ ଉତ୍ତରେ ସେହ ନବଡ଼ ଅନକାର କସ୍ରୂପର-ମାଣରେ ହ୍ରାଷ ହୃଅନ୍ତେ, ମୁଁ ବୃଷ୍ଟି ସଞ୍ଚାଳନ କଣ ଦେଖିଲ୍ ଯେ ଗୋଟିଏ ସ୍ୱୀ ସ୍ୱୀସ୍ ସନ୍ତାନକୁ ଉତ୍ସଙ୍ଗରେ ରହି ନସ୍ତକ୍ଷ୍ମ-ଭକରେ ଗୃହର ଏକ କୋଣରେ ବହିଅଥି ।

ମନୁଷ୍ୟମାନଙ୍କର ଅବସ୍ଥାବୈଷମ୍ୟାଦ ହେଉୁରୁ **ପୃଥ୍**ସର ଧ୍ୟଟଦେଶରେ କଦାସି ଏକ୍ଷକାର ଶାବନ୍ଷଣାଳୀ ପ୍ରଚଳିତ୍ର ହୋଇ ନ ସାରେ । .

ଶିକ୍ଷାତ୍ତେଦ ହେଉୁରୁ ବୃତି ସମ୍ନରେ ଅଇମହାନ୍ ଅଭେଦ ଲ୍ୟିତ ହୁଏ ।

ମନୁଷ୍ୟର ତେଶ୍ର ଏକ ନକୃଷ୍ଣ ଉ୍ରସ୍ଥକାର ଥକୃତି ଅଛୁ।

(b) Name the participles in the above lines and conjugate one of their roots in the present tense.	4
(c) Distinguish between ପ୍ରଦନ୍ଧିଶ and ପଣ୍ଡର୍ମଣ	4
(d) Derive ନମ୍ମମ୍ମାର, ସଞ୍ଚାଲନ and ନକୃଷ୍ଣ •	2
(e) Expound the samásas in කුටමරිණුක, බ්ල්ට්ට and	2
ନ୍ଦ୍ରାଟ୍ରା <b>ଭ</b>	
(f) Give as many synonyms as you know of ටුටු	2
(y) Name the rules that govern the use of (g) and (g) in	2
Uriya words.	

এଯାଇ ନହୃଷେ ଯେତ୍କେ ଦେଇ ଥିଲେ ପ୍ରଳ୍ୟ । କାଲ ଭୁମ୍ଭ ହସ୍ତେ ପ୍ରଳ୍ୟ ବେବେ ମହାପ୍ରଳ ।। ପୂଟେ ମହାଗର ଜମଦନ୍ଧି ନଳନ । * ପିଶାଜ୍ଞାରେ ମାଭାଣିର କଣଲେ ଢେଫନ ।। ସଗର କଣଣ ଜ୍ୟେଷ୍ଠ ପୁଏକ୍ଟ ବଞ୍ଚଳ ।

ସଜ୍ୟର ମଧ୍ୟରୁ କଣଦେଲେ ବହଷ୍କୃତ ।।
ଯେଉଁ ବନ ଜଳାଣସ୍ଟେ ଫ୍ରେଶରଦଳ ।
ଗ୍ୱନ୍ଧ ଆନନ୍ଦେ ହୃ•ସ କାରଣ୍ଡବଦଲ ॥

(a) Explain the allusions in the first six lines.

6

- (b) What is the meaning of ধাতি নিল, and why is it so 2 called?
  - (c) How is the infinitive mood formed in Uriya?

 $^{\cdot}\,{}^{2}_{15}$ 

3. Translate the following passages into English:—

ବପଦରେ ସ୍ଥାନୀକୁ ଯେ କରେ ଅନାଦର । ଯହ ପରକାଳେ ହୃଏ ଦୂର୍ଗତ ତାହାର ।। ଅସେଗଣର ଏହ ଅଟିଲ ସ୍ତ୍ରବ । ସ୍ୱାନୀକୁ ଦଅନ୍ଧ ଅନାରଣେ ପସ୍ତ୍ରବ ।। ସଙ୍କଦା କରନ୍ତ ସ୍ଥାନୀ ଛୁଦ୍ର ଅନ୍ୱେଷଣ । ନ ଦଣ୍ୟ ସେମାନଙ୍କୁ ସ୍ଥାନୀ ଗୁଣ୍ନନାନ ।। କ୍ରନ୍ତୁ ସେ ନାଣ୍ଡଙ୍କର ସ୍ତର୍ଷ ବ୍ୟତ୍ତର । କାସ୍ୟନନୋବାଳେ ଧର୍ମ କରନ୍ତ ଆଦର ।। ଗୁରୁଜନ ଉପଦେଶ କରଣ ପ୍ରହଣ । କ୍ରନ୍ତୁଜନ ଉପଦେଶ କରଣ ପ୍ରହଣ ।

ଅନେକ ଅଧ୍ୟମ ସଲ୍ତାନ ଠାରୁ ଜଣେ ଉତ୍ତମ ପୁଏ ଭଲ୍ । ସାକଧାନ ହୋଇ ନ ଶ୍ଲଲେ ଏମଲ୍ ଘଟିଇ ଯେ ମନୁଷ୍ୟ ଏକ ଆପଦ ଠାରୁ ପଳାଇ ଢାହାଠାରୁ ବଢ଼ ଆପ-ଦରେ ପଢ଼ାଇ । ମନୁଷ୍ୟ ଅଧିକ ଲାଭ୍ର ଇହ୍ଲାରେ ଆପଣାର ସୁଫ ପୁଞ୍ଜ ସୁଦ୍ଧା ନଷ୍ଟ କରଇ ।

- 4. (a) How is the following question answered in your 4 text-book?
- ର ଉପାସ୍ଟ୍ର ଅବଲ୍ୟାନ କଲେ ଏହ ମାନବଜାବନ ନତ୍ୟ ସମୋଷର ନଳେଭନ ହେବ ?

ti

5

20

(b) Expor	and the	e truth of the following observation:-			
ନ୍ଦ୍ର ଅଣ	ପ୍ରସିଦ୍ଧ	ସନ୍ଥଳାର ପର୍ଣ୍ଣମକୁ <mark>ମନୁଷ୍ୟର ସ</mark> ଟ୍ୟେ	al al		
ପ୍ରନ୍ୟ ବୋଲ ନର୍ଦ୍ଦେଶ କର ଅଇର ।					

- 5. Give a short account of the faternal love and loyalty of 10 Bharat ( ରୂର୍ଭ ) and of the patriotism of Rani Durgavati ( ର୍ଗାବ୍ୟ )
  - ତେ ଅନ୍ତ ମହା ଅଷ୍ଟେ ! କେ ପାଇକ ବର୍ଷି ଦୋର ମହମାର କଥା ; ଅପାର ଅଣମ୍ୟ ଜଷ୍ଟର ଅଷଟ, ବିଷ୍ଟେ । କ ବୃଝିକ ମୁହିଁ । ଜ୍ଞାନ ବୃଦ୍ଧି ପଞ୍ଚଳ ହୋଇ ବର୍ଷ ଚିତ୍ରାରେ । ଯଥା ଜଷୀଣୂଳ୍ୟ ଗଣା ଚନ୍ଦଶୂଳ୍ୟ ରଥ । ହେହ ପର ନାଷ୍ଟ୍ରାଣ ହ୍ୱାମୀ ବନା ବ୍ୟର୍ଥ ।। କେଉଁ ସ୍ଥାନେ ଫେନ୍ୟୁକ୍ଟ ଷ୍ଟି ଯାଉ୍ଅନ୍ଥ । ମଳ ଅନାଣରେ ଜାଗ୍ ପର ଦଣ୍ଡ ଅନ୍ଥ ।।
  - (a) Explain the metre ( SQ ) in the first four lines.
  - (b) Explain the figures of speech in the last four lines.

### TRANSLATION AND COMPOSITION.

Head Examiner—BABU KRISHNAKAMAL BHATTACHARYYA, B. L.

Examiners—

Babu Janakinath Bhattacharyya, M. A.

Narayanchandra Bhattacharyya,

M. A.

Saratchandra Gupta, M. A.

Baradakanta Bidyaratna.

Haribhushan Bidyabhushan.

The figures in the margin indicate full marks.

Translate into your own vernacular:—
(a) The unfortunate man is led away to the place of execution. At this moment, the Lady who is supposed to have been murdered makes her appearance. The people exult in the escape of the innocent man who had been falsely charged with the crime of murder, and rush off to proclaim the fact. Even while these incidents were occurring in one part of the city, a

tumult breaks out in another part, the existing government is upset, the king is deposed and slain, his wicked brother-in-law escapes into exile, and a young man of the cow-keeper caste is raised to the throne of Ujjayini!

- (b) He was a man endowed with a lofty intellect. Short in stature, there was a fire and determination in his eye, which marked him out as a man fit to command—as one capable of subduing all opposition. So long as the supreme direction of affairs was in his hands, his ability and intellectual vigour commanded general admiration; but he had a hangity temper, and it is said that he had no sympathy for native rulers.
- (c) Gangs of dacoits pillaged the country with impunity: for the chief officers of the police were deeply bribed, and often sheltered the leaders of the gangs, these officers being themselves the receivers of the plundered property. The extertion and fearful oppression practised by the police are but too well known, and it is not an exaggeration to say that a dacoity was feared less on its own account than on account of the police investigation which was to follow.

Subject for original Composition in the vernacular of the student

20

The evil consequences of excessive avarice.

N. B.—Great attention must be paid to the neatness and clearness of handwriting, which will be taken into consideration in assigning marks.

### HISTORY.

Paper set by—Mr. M. PROTHERO, M. A. Head Examiner—Mr. H. A. BAMFORD.

Bapu Kunjabihari Basu, M. A.

Examiners—

| Isanchandra Ghosh, M. A. |
| Marchandra Ghosh, M. A. |
| Binayendranath Sen, M. A. |
| Sibchandra Gui, M. A. |
| Adharchandra Mukerjee, M. A. |
| Girischandra Nag, M. A. |
| Mr. Adver Hay Ann. B. A. |

MR. ABDUL HAK ABID, B. A.

#### 1. INDIAN.

The figures in the margin indicate full marks.

- 1. Give the rames and dates of the dynastics which reigned at Delhi, 1001-1526.
- 2. What was the duration and extent of the Bahmani kingdom of the Decean? What kingdoms were founded on its ruins, and what was their subsequent fate? Briefly trace the history of the Hindu kingdoms of Southern India down to Aurangzeb's invasion of the Decean.
- 3. Give some account of the European settlements in India, excluding those of the English. Trace the gradual acquisition of supremacy over them by the English.

4.

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When, and in consequence of what events, were the following provinces added to the British Empire:-The North-West Provinces, the Peshwa's dominions, Coorg, Sind, the Punjab, Pegu, Nagpur, Oudh?

5. What were the chief events of the viceroyalty of the

Marquis of Hastings?

#### ENGLISH.

### N.B.—In Euglish history, questions must be taken from one of the alternative books only.

#### Gardiner's Outline of English History.

When did the Remans first come to England, and how long did their rule last? What relies of their occupation are to be found in the names of places? How can the part of England occupied by the Danes be similarly traced?

2. Who were the Villeins, and how was their condition affected by the Black Death and the Statute of Laborers? What had these events to do with Wat Tyler's rebellion under Ri-

chard II. ?

3. Name the chief laws imposing persecution or political disabilities on account of religio commions. Trace the gradual growth of the idea of religious toleration.

4. Explain the chief points in dispute between Charles I. and

his Parliament down to the outbreak of Civil War.

5. It is said of England under the Ministry of the younger Pitt that "other things besides good government were making the country prosperous." What improvements are referred to, and what effect did they have in altering the relative position of the North and South of England?

### Edith Thompson's England.

From what two centres was England christianised? count for the importance of the Synod of Whitby. Explain "during the early period of English history the Church was the chief bond of the nation."

2. Give approximate dates and the main clauses of the following Statutes: - Confirmation of the Charters, Statute of Promunire, Mutiny Act, Act of Settlement, Septennial Act.

What is Impeachment, and how does it differ from Attainder? Name the chief instances of both.

What additions were made to the British Empire in the following wars?

Oliver Cromwell's War with Spain;

2. War of the Spanish Succession;

3. Seven Years' War;

War with Napoleon, 1803-15.

From what nations were these conquests made? 5. What was the Holy Alliance, and what attitude was taken

up towards it by England?

#### GEOGRAPHY.

Paper set by—Mr. M. Prothero, M. A. Head Examiner—Mr. H. A. Bamford.

BABU GOBINDACHANDRA DAS, M. A.

- , RAMENDRASUNDAR TRIVEDI, M. A.
- , JNANCHANDRA GHOSH, M. A.

Examiners—; , Brajaballabii Datta, M. A.

- " KUMUDINIKANTA BANERJEE, M. A.
- " JIBANCHANDRA MUKERJEE, M. A.
- " DHANBALLABH SET, M. A.
- " HRIDAYCHANDRA BANERJEE, M. A.

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The figures in the margin indicate full marks.

- 1. What are Longitude and Latitude, and how are they measured? Between what parallels of Latitude do the Arctic, Antarctic, and Torrid Zones respectively fall?
- 2. Trace the course of the Gulf Stream, explaining its influence upon climate. What other causes have the same in-
  - 3. Give as complete an account as you can of Asiatic Russia.
- 4. Draw an outline map of South America, marking the 13 principal mountains, rivers, the chief States and their capitals.
- 5. Enumerate, stating their geographical position, the chief 10 colonies of France, Spain, Portugal, and Holland.
- 6. Show that Gravity has a wider sense than Weight. 5 Define Attraction of Gravitation, Specific Gravity, Density.
- 7. Explain what is meant by saying that "Heat is a kind of 3
- motion."

  8. Describe the configuration of a Volcano and the pheno- 7
- mena of an Eruption.

Give the geographical distribution of the principal Volcances, and state what evidence they give of the condition of the interior of the Earth. From what other facts can we draw the same inference?

- 9. How do Winds arise? How are they affected by the quantity of water-vapour present in the Air? What are Trade Winds?
- · 10. Explain the formation of Deltas, giving instances.

### DRAWING.

### Examiner-MR. W. H. JOBBINS.

One hour and a half allowed for this paper.

Copy in pencil, with a clear outline, the above figure, decreasing the height to C D, opposite, and the width in proportion.

No lines may be drawn on the Example, in making the copy, and no ruling, squaring, or measuring of any kind is allowed.

# First Examination in Arts. 1892.

#### ENGLISH POETRY.

Paper set by-Mr. W. T. Webb, M. A.

Examiners—

MR. N. L. HALLWARD, M. A.
MR. H. R. JAMES, M. A.
MR. W. B. LIVINGSTONE.

- The figures in the margin indicate full marks. 1. Give briefly the substance of Belial's speech at the Stygian Council." Paraphrase the following passages:-10 (a) Let such bethink them, if the sleepy drench Of that forgetful lake benumb not still, That in our proper motion we ascend Up to our native seat: descent and fall To us is adverse. What doubt we to incense His utmost ire? Which to the highth enrag'd, Will either quite consume us, and reduce To nothing this essential, happier far Than miscrable to have eternal being: Or if our substance be indeed divine, And cannot cease to be, we are at worst On this side nothing. What peace can we return, (c) But to our power hostility and hate, Untam'd reluctance, and revenge though slow,
  - Yet ever plotting how the Conqueror least May reap his conquest and may least rejoice In doing what we most in suffering feel? •

Annotate upon the italicised expressions.

3. With what meaning does Milton use the words-uncouth, buxom, horrid, afflicting, confound, stations, conjured, audacious, intend? Quote the passages in which they occur.

4. Explain all allusions in the following passages:-10

(a) But Fate withstands, and to oppose th' attempt, Medusa with Gorgonian terror guards The ford, and of itself the water flies All taste of living wight, as once it fled The lip of Tantalus.

(b) More endanger'd, than when Argo pass'd Through Bosporus betwixt the justling rocks: Or when Ulysses on the larboard shunn'd Charybdis, and by th' other whirlpool steer'd.

(c) Records left
Of persecution, and the Covenant—times
Whose echo rings through Scotland to this hour!

(d) The Abominable, that uninvited came Into the fair Peleian banquet-hall, And east the golden fruit upon the board.

(e) I saw her, who clasp'd in her last trance Her murder'd father's head.

(f) It may be we shall touch the Happy Isles,

And see the great Achilles, whom we knew.

5. Whence did Tennyson obtain the materials of (a) Morte d'Arthar, (b) Dora' Write explanatory notes on "King Arthur's Table," the "Holy Grail," and "Excalibur"

6. Explain the following passages:-

- (a) Thence he learned
  In oft-recurring hours of sober thought
  To look on Nature with a humble heart,
  Self-questioned where he did not understand,
  And with a superstitions eye of love.
- (b) Then towards the cottage I returned; and traced Fondly, though with an interest more mild, That secret spirit of humanity Which, 'mid the calm oblivious tendencies Of nature, 'mid her plants, and weeds, and flowers, And silent overgrowings, still survived.
- (c) Sometimes his religion seemed to me Self-taught, as of a dreamer in the woods; Who to the model of his own pure heart

Shaped his belief, as grace divine inspired, And human reason dictated with awe.

- 7. Explain Wordsworth's object in writing the Excursion, and give some account of the Prolude. What is meant by Wordsworth's "Idealism"? Illustrate your answer by passages from the Wanderer.
  - 8. Turn the following passages into a simple paraphrase:

(a) Self-reverence, self-knowledge, self-control, These three alone lead life to sovereign power. Yet not for power (power by herself Would come uncall'd for) but to live by law,

Acting the law we live by without fear;
And, because right is right, to follow right
Were wisdom in the scorn of consequence.

(b) Still with their fires Love tipt his keenest darts;
As once they drew into two burning rings
All beams of Love, melting the mighty hearts

Of captains and of kings.

9. Explain the following passages, adding grammatical notes on the italicised expressions:—

Our torments also may in length of time

Become our elements, these piercing fires As soft as now severe, our temper chang'd Into their temper; which must needs remove The sensible of pain.

(b) Our supreme Foe in time may much remit His anger, and perhaps thus far remov'd Not mind us not offending, satisfi'd With what is punish't.

(c) Far and wide the clouds were touched, And in their silent faces could be read Unutterable love. Sound needed none, Nor any voice of joy.

10. Explain the meaning of—"the cold crown'd snake," "iron years," "to darken one's doors," "the morning star of song," "the bright death," "a streamer of the northern morn," "clothed with his breath," "drops of onset," "I will drink life to the less," "the sounding furrows," "the shattering trumpet," "my spirit beats her mortal bars."

11. Write a sketch of the subject-matter of A Dream of Fair Women.

12. Indicate any points of similarity between Milton and Tennyson as regards their poetic style and method.

#### ENGLISH PROSE.

Paper set by-Mr. W. T. Webb, M. A.

Examiners - { Rev. Dr. K. S. Macdonald. Babu Asutosh Mukerjee, M. A., B. L. Mr. Abdur Rahim, M. A.

The figures in the margin indicate full marks.

1. On what date was the first number of the Spectitor published? What proportion of the papers are by Addison?

To what classes of persons does he recommend their perusal? Characterise the humour of the Spectator.

Explain fully the following passages:—
 The third artist that I looked over was FANTASQUE,

dressed like a Venetian Scaramouch. He had an excellent hand at a Chimera, and dealt very much in distortions and grimnes.

(b) Sir Francis Bacon observes, that a well-written book, compared with its rivals and antagonists, is like Moses's screent, that immediately swallow'd up and devoured those of the Ægyptians.

(c) Sometimes I smoak a pipe at Child's; and while I seem attentive to nothing but the Post-man, over-hear the conversation of every table in the room.

(d) It would be an endless task . . . . to mention the innumerable shifts that small wits put in practice to raise a laugh. Bullock in a short coat, and Norris in a long one, seldom fail of this effect.

(c) The women look like angels, and would be more beautiful than the sun, were it not for little black spots that are apt

to break out in their faces, and sometimes rise in very odd figures.

3. Write grammatical notes on the italicised expressions in the following:—

(a) A company of waggish boys were watching of frogs at the side of a pond.

(b) We were no sooner sat down, but says she, &c.

(c) I must confess I would allow it no better quarter than Plato has done.

4. By whom, and on what occasions, were the following words used:—

(a) "Does he think I am an Englishman who will put off a journey for an old wife's fancy, a token, or a sign?"

(b) "I owe you no fealty or homage, contrary to my fealty

to the King."

(c) "They have the faces of Angels, and they ought to be made fellow-heirs of the Angels in heaven."

(d) "Why do they not ask for my kingdom?"

(e) "May the Lord have mercy upon our souls, for our bodies are undone."

(f) "Shame, shame on a conquered king!"

5. Explain and enlarge upon the following passage:-

"In the quiet, quaintly-named streets, in town-mead and market-place, in the lord's mill beside the stream, in the bell which swung out its summons to the crowded borough-mote, in the jealousies of craftsmen and gilds, lay the real life of Englishmen, the life of their home and trade, their ceaseless, sober struggle with oppression, their steady, unwearied battle for self-government."

What change in the English martial equipment was caused

by the Conquest, and how was it brought about?

6. Describe briefly Living stone's journey from Linyanti to Loanda, and indicate the position in the map of Africa of both places. What did Livingstone state to be the object of his African journeys?

7. Explain fully the following passages:-

(a) "The weak-minded" struck for no work on Sundays, and full hours for meals." "It is a pity," the Doctor comments, "that some people cannot see that the true and honest discharge of the duties of every-day life is Divine service."

(b) Since the days of Jonadab, the son of Rechab, it would be hard to find a more striking example of faithfulness to the

"family motto" than David's life furnishes.

(c) He had once looked on. . . . the men (of the British Navy) as reckless ne'er-do-weels, who gloried in fearing neither God, nor man, nor devil, "and made our wooden walls floating hells."

(d) He rejoiced that his wife, always the main spoke in

his wheel, was to go with him.

S: "Except a grain of wheat die it beareth no fruit." Explain this statement, and show how it is illustrated in the death of Livingstone.

9. Explain the meaning of—a forlorn hope, a blood-feud, giving the Boers a wide berth, the gleeman, the frithstool, the

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arbalest, the pourpoint, the Chiltern Hundreds, a nonjuror, deathwatches, to enter a caveat, folding doors.

10. Sketch briefly the career of Dunstan. What was his great political work, and by what memorable change in the name of the country was it marked?

11. Explain and illustrate the following:-

(a) It generally happens in most of our long words which are derived from the Latin, we contract the length of the syllables that give them a grave and solemn air in their own language, to make them more proper for dispatch, and more conformable to the genius of our tongue.

(b) I might here observe, that the same single letter on many occasions does the office of a whole word, and represents

the his and her of our forefathers.

(c) It is perhaps this humour of speaking no more than we needs must, which has so miserably cartailed some of our words, that in familiar writings and conversations they often lose all but their first syllables.

12. Write a letter to a friend describing any incident or adventure that has happened to you.

### ARITHMETIC, ALGEBRA, AND GEOMETRY.

Paper set by-BABU ASUTOSII MUKHOPADHYAY, M. A., F. R. A. S., F. R. S. E.

$$\textit{Examiners} \begin{tabular}{ll} \textbf{Examiners} \end{tabular} & \left\{ \begin{array}{ll} \textbf{Mr. J. H. Gilliland, B. A.} \\ \textbf{Mr. G. W. Kuchler, M. A.} \\ \textbf{Mr. C. Little, M. A.} \end{array} \right.$$

The figures in the margin indicate full marks.

1. It is found that it takes eight minutes to fill a cistern by means of one tap, and twenty-four by means of another, and only five-and-a-half minutes when both taps are used. Show that this indicates that the cistern has a leak which would empty it in sixty-six minutes.

2. Solve the equations—

(i.) 
$$35x^2 + x = 204$$
.  
(ii)  $2x^2 + 3xy + y^2 = 20$ .  
 $5x^2 + 4y^2 = 41$ .

Under what circumstances is the expression  $ax^2 + 2bx$ + c essentially positive whatever real value may be attributed

Prove that if the equations—

$$x^2 + bx + \epsilon a = 0$$
,  $x^2 + \epsilon x + ab = 0$  3
have a common root, their other roots will satisfy the equation

$$x^2 + az + bc = 0.$$

4. What is an imaginary expression?

FIRST EXAMINATION IN ARTS. Show that-3  $-1+\sqrt{-3}$   $\left\{\frac{-1-\sqrt{-3}}{2}\right\}$ is equal to 2, if n be a multiple of 3, and equal to -1, if n be any other integer. 5. Find the sum of n terms of an arithmetical progression of which the first term is a, and common difference b. 2 Sum the series-- $1^2 + 2^2 + 3^2 + \dots$  to n torms. The first term of a geometrical progression exceeds the second  2 term by 2, and the sum to infinity is 50; find the series. 6. Write down the middle term of the expansion of  $(1+x)^{2n}$ Prove that the coefficient of the  $(r+1)^{th}$  term of  $(1+x)^{n+1}$ 2 is equal to the sum of the coefficients of the rth and (r+1)th terms of  $(1+x)^n$ . 7. Expand  $\log (1+x)$  in a series of ascending powers of x. 8. If two chords of a circle cut one another, the rectangle contained by the segments of one shall be equal to the rectangle contained by the segments of the other. Explain what you understand by geometrical synthesis and analysis. Sketch an analysis by means of which the solution of Euclid IV. 10 may be supposed to have been discovered. 10. If the exterior angle of a triangle, made by producing one of its sides, be bisected by a straight line which cuts the base produced, the segments between the bisector and the extremities of the base shall have to one another the same ratio as the other sides of the triangle have. If the two sides, through the intersection of which the bisec-3 tor is drawn, be equal interpret the result of this proposition. 11. Similar triangles are to one another in the duplicate 5 ratio of their homologous sides. 12. What do you mean by a locus? Give examples from 3 5

the first book of Euclid. S is a fixed point; P any point on a fixed circle; Q a point on

SP such that SP. SQ is constant; find the locus of Q.

## CONIC SECTIONS AND TRIGONOMETRY.

Paper set by-MR. W. BOOTH, M. A.

Examiners -- { Mr. W. E. K. Shore, B. A. Babu Gaurisankar De, M. A. , Mahendranath Ray, M. A.

The figures in the margin indicate full marks.

1. The tangent to a parabola at any point is the bisector of the angle which the focal distance of the point makes with the diameter produced.

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2. At any point of a central conic the normal terminated by either axis varies inversely as the central perpendicular on the

tangent.

3. The difference of the squares of any two conjugate semidiameters of a hyperbola is equal to the difference of the squares of the semi-axes; and the triangle contained by the asymptotes and any tangent is equal to the rectangle contained by the semi-axes.

4. If an equilateral hyperbola circumscribes a triangle it

passes through its orthocentre, and conversely.

5. The locus of the middle points of any system of parallel chords of a conic is a straight line which meets the directrix on the straight line through the focus at right angles to the chords.

6. Assuming that the ratio of the circumference of a circle to its diameter is 3 14159; calculate the number of seconds in an angle at the center subtended by an arc equal to the radius.

7. Express tan 3A in terms of tan A, assuming the values of

sin 3A and cos 3A.

8. Find the simplest value of -

(Sin A cos B + cos A sin B)² + (cos A cos B - sin A sin B)², and prove that Sin  $(A - B) = \sin A \cos B - \cos A \sin B$ .

9. Being given-

• L sin 5° 25′ = 8 9749624, L sin 5° 26′ = 8:9762926; Also L cos 42°21′ = 9:8683212, L cos 42°25′ = 9.8682088; calculate L sin 5° 25′ 38″ and L cos 42° 24′ 19″.

10. Given two sides and the included angle of a plane triangle, state in detail how the base and the base angles are obtained, and prove all the formulas you use.

### LATIN POETRY.

Paper set by-Mr. F. J. Rowe, M. A.

Examiner—Dr. M. A. Stein.

The figures in the margin indicate full marks.

1. Translate :-

Illi se prædæ accingunt dapibusque futuris:
Tergora deripiunt costis et viscera nudant;
Pars in frusta secant veribusque trementia figûnt;
Litore æna locant alii, flammasque ministrant.
Tum victu revocant viris, fusique per herbam
Inplentur veteris Bacchi pinguisque ferinæ.
Postquam exempta fames epulis mensæque remetæ,
Amistos longo socios sermone requirunt.
Spemque metumque inter dabii, seu vivere credant
Sive extrema pati nee jam exaudire vocatos.

(a) What ancient rite is alluded to in nec jam exaudire vocatos?

#### FIRST EXAMINATION IN ARTS.

#### 2. Translate:-

Corripuere viam interea, qua semita monstrat lamque adscendebant collem, qui plurimus urbi Imminet, adversasque adspectat desuper arces. Miratur molem Æneas, magalia quondam, Miratur portas strepitumque et strata viarum. Instant ardentes Tyrii pars ducere muros Molirique arcem et manibus subvolvere saxa, Pars optare locum tecto et concludere sulce; Iura magistratusque legunt sanctumque senatum; Hic portus alii effodiunt: hic alta theatri Fundamenta locant alii, immanisque columnas Rupibus excidunt, seænis decora alta futuris.

(a) What two meanings may be given to ducere mures? Explain the figure of speech in jura magistratusque legunt.

#### 3. Translate:-

At Cytherea novas artis nova pectore versat Consilia, ut faciem mutatus et ora Cupido Pro dulci Ascanio veniat, donisque furentem Incendat reginam atque ossibus inplicet ignem; Quippe domum timet ambiguam Tyriosque bilinguis; Urit atrox Iuno, et sub noctem cura recursat. Ergo his aligerum dictis adfatur Amorem: Nate, mez vires, mea magna potentia solus, Nate patris summi qui tela Typhoia temnis, Ad te confugio et supplex tua numina posco. Frator ut Æneas pelago tuus omnia circum Litora iactetur odiis lunonis acerba. Nota tibi, et nostro doluisti sæpe dolore. Nunc Phœnissa tenet Dido blandisque moratur Vocibus; et vereor quo se Iunonia vertant Hospitia; haud tanto cessabit cardine rerum.

(a) Explain the epithets in Tyriosque bilinguis and tela Typhdia.

#### 4. Translate:-

Postquam prima quies epulis, mensæque remotæ, Crateras magnos statuunt et vina coronant. Fit strepitus tectis, vocesque per ampla volutant Atria; dependent lychni laquearibus aureis Incensi, et noctem flammis funalia vincunt. Hic regina gravem gemmis auroque poposcit Inplevitque mero pateram, quam Belus et omnes A Belo soliti; tum facta silentia tectis: Imppiter, hospitibus nam te dare iura loquuntur, Hunc lætum Tyriisque diem Troisque profectis Esse velis nostrosque huius meminisse minores. Adsit lætitiæ Bacchus dator et bona Iuno: Et vos, o, cœtum Tyrii colebrate faventes. Dixit et in mensam laticum libavit honorem. Primaque, libato, summo, tenus attigit ore: Tum Bitiæ dedit increpitans; ille inpiger hausit

Spumantem pateram, et pleno se proluit auro.
(a) Give the full force of incensi, and explain the construction of libato.

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- 5. (a) Account for the case of each of the italicised words: "Curruque volans dat lora secundo"—"Instaret curru cristatus Achilles"—"Tunsæ pectora palmis"—"Talia jactanti... procella Velum adversa ferit"—"Urbem quam statuo vestra est."
- (b) Account for the mood of each of the verbs in "Mene incepto desistere victam"—"Quis Troix nesciat urbom"—"Quom si fata virum servant . . . . . . . Non metus."

6. Scan the following lines, pointing out and illustrating by other examples any peculiarity of metre:—

Connubio iungam stabili propriamque dicabo— Tune ille Æneas quem Dardanio Anchisæ— Oscula libavit natæ, dehine talia fatur— Jactemur doceas, ignari hominumque locorumque— Post habita coluisso Samo, lue illius arma.

7. (a) Explain fully the allusions in "dira claudentur Belli porta"—"facti de nomine Byrsam"—"Cyclopia saxa"—"reges Pelasgi"—"rapti Ganymedis honores."

(b) Mention any Greek constructions occurring in the first

book of the ZEneid.

(c) Derive the words olim, ambages, inermis, armentum, numen, Oreades.

8. Translate -

Dixerat ille; et iam per mæria clarior ignis Auditur, propiusque æstus meendia volvuut. Ergo age, care pater, cervici inponere nostrie; Ipse subibo humeris, nee me labor iste gravabit; Quo res cunque cadent, unum et commune periolum, Una salus ambobus crit. Mihi parvus lulus Sit comes, et longo servet vestigia coniunx. Vos, famuli, qua dicam animis advertito vestris. Est urbe egressis tumulus templumque ectustum Deserte Cereris, inxtaque antiqua cupressus Religione patrum multos servata per annos. Hane ex diverso sedem venienus in unam

### LATIN PROSE.

Paper set by-Mr. F. J. Rowe, M. A.

Examiner—Dr. M. A. Stein.

The figures in the margin indicate full marks.

- 1. State briefly the double purpose which Cicero had in view in writing his treatise on Old Age. What is its full title? Refer to any passages in it which seem to have a personal bearing upon Cicero's own circumstances. Discuss the statement that Cicero purposely gave an antique colouring to the style of his treatise.
  - 2. Translate:-

Ita enim senectus honesta est si se ipsa defendit, si jus suum retinet, si nomini emancipata est, si usque ad ultimum spiritum dominatur in suos. Ut enim adulescentem in quo est senile aliquid, sic senem in quo est aliquid adulescentis probo, quod qui sequitur, corpore senex esso poterit, animo nunquam erit. Septimus mihi liber Originum est in manibus; omnia antiquitatis monumenta colligo; causarum illustrium, quascunquo defendi, nunc cum maximo conficio orationes; jus augurium pontificum civile tracto; multum etiam Græcis litteris ntor, Pythagoriorumque more, exercendae memoriæ gratia, quid quoque die dixerim audierim egerim commemoro vesperi. Hæ sunt exercitationes ingeni, hæc curricula meutis; in his desudans atque elaborans corporis viris non magno opere desidero. Adsum amicis, venio in senatum frequens ultroque affero res multum et diu cogitatas easque tueor animi non corporis viribus.

(a.) Explain the allusions in Originum, Pythagoriorum more, ultraque aftero res, &c. Give the full force of de in desudans, and illustrate by other examples. Derive and explain emancipata.

#### 3. Translate-

Audiebam Pythagoran Pythagoriosque, incolas pæne nostras, qui essent Italici philosophi quondam nominati, nunquam dubitasse quin ex universa mente divina delibatos animos haberemus. Demonstrabantur mihi præterea quæ Socrates supremo vitæ die de immortalitate animorum deseruisset, is qui esset omnium sapientissimus oraculo Apollinis judicatus. multa? Sie mihi persuasi, sie sentio, cum tanta celeritus animorum sit, tanta memoria præteritorum futurorumque prudentia, tot artes tantæ, scientiæ tot inventa, non posse eam naturam, que res eas contineat, esse mortalem : cumque semper agitetur animus nec principium motus habeat quia se ipsa moveat, no finem quidem habiturum motus, quia nunquam se ipsa sit relicturus; et cum simplex animi natura esset neque haberet in se quicquam admixtum dispar sui atque dissimile, non posse eum dividi, quod si non posset, non posse interire; magnoque esse argumento homines scire pleraque antequam nati sint, quod jam pueri, cum artis diflicilis discant, ita celeriter res innumerabilis arripiant, ut eas non tum primum accipere videantur, sed reminisci et recordari. Hæc Platonis fere.

(a.) Account for the use of the subjunctive mood in "qui essent Italici.....nominati," and "is qui esset ...... judicatus." Is there any objection to taking "tanto scientioe" as plural? Quote the lines from a famous English poem that embody the doctrive contained in the last few lines of the above extract.

4 Explain fully vadimonia constituta—usque ad "plaudite"— —languam Pelian recoxerit—directes in quincuncem ordines tempestivis conviviis—me vero et magisteria delectant.

#### 5. Translate—

Circumscribit includitque nos terminis montium fluminumque, quos non excedanus, neque eos quos statuit terminos observat. Ne' transieris Hiberum'; ne quid ret' tibi sit cum Saguntinis. At non ad Hiberum est Saguntum. Nunquam te vestigio moverks. Parum est, quod veterrimas provincias meas, Siciliam ac Sardiniam, adimis? Etiam in Hispanias et, si inde cessero,

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in Africam transcendes? Transcendes autem? Transcendisse dico. Duos consules hujus anni unum in Africam, alterum in Hispaniam miscrunt. Nihil usquam nobis relictum est, nisi quod armis vindicarimus. Illis timidis et ignavis esse licet, qui respectum habent, quos sua terra, suus ager per tuta ac pacata itinera fugientes accipient; vobis necesse est fortibus viris esse, omnibus inter victoriam mortemque certa desperatione abruptis, ant vincere, ant, si fortuna dubitabit, in prælio potius quam in fuga mortem oppetere

(a) Who is supposed to give the command "Ne tran-

sieris"? Account for the case of "fortibus viris."

6 What is there in the following expressions to distinguish Livy's style from that of writers of the purest Latin?—"Deligo centenos viros ex omni pedite atque equite." "Et alius exercitus... quiete muius diei reficitur"—"Per mudam infra glaciem"—"Adver im femur tragula ictus."—"Interim ab Roma legatos venisse muntiatum est."—"Occupavit Scipio Padum traiicere,"

7 Explain the phrases sortes extenuatas—libros adire decemviri jussi—norendiale sacrum edictum—per principes hastatosque ac triarios—nona fere hora diei—lectisternium imperatum.

8. Turn into Oratio Obliqua

Nec est alus ab tergo exercitus, qui nisi nos vincimus, hosti obsistat, nec Alpes alue sunt, quas dum superant, comparari nova possint presadia. hie est obstandum, mulites, velut si ante Romana meenia puguenus. Unus quisque se non corpus suum, sed conjugem ac liberos parvos armis protegere putet; nec domesticas, solum agitet curas, sed identidem hoc animo reputet, nostras nunc intueri manus senatum populumque Romanum; qualis nostra vis virtusque fuerit, talem fortunam illius urbis ac Romani imperii fore."

9. Translate into Latin-

The Persians fought bravely, though without method and order: they rushed forward singly or in irregular groups, and endeavoured to seize and break the enemy's lances. Mardonius himself, with the thousand horse whom he had selected from the royal guards, was foremost in the fight. He was conspicuous by his white charger, as well as by the spiendour of his arms; but while the issue of the conflict was still doubtful, he received a mortal wound from a Spartan, named Acimnestius, and his fall decided the fate of the day.

#### GREEK POETRY.

Examiner-Mr. Charles H. Tawney, M. A., C. I. E.

The figures in the margin indicate full marks.

1. Translate into English proso:—
(You are allowed to alter the reading of the fifth line from the bottom).

Οὐ νῦν κατείδον πρώτον, ἀλλὰ πολλάκις τραγείαν δργὴν ὡς ἀμήχανον κακόν.

σοὶ γὰρ παρὸν γῆν τήνδε καὶ δόμους ἔχειν, κούφως φερούση κρεισσόνων βουλεύματα, λόγων ματαίων ούνεκ' ἐκπεσεί χθονός. κάμοι μεν ούδεν πράγμα μη παύση ποτέ λέγουσ' Ιάσων ως κάκιστύς έστ' ανήρ. ἃ δ' ἐς τυράννους ἐστί σοι λελε_{γι}νένα, πᾶν κέρδος ήγοῦ ζημιουμένη ψυγῆ. κάγω μεν άει βασιλέων θυμουμένων όργας άφήρουν, καὶ σ' έβουλόμην μένειν. σὺ δ' οὐκ ἀνίεις μωρίας, λέγουσ' ἀεὶ κακώς τυράννους τοιγάρ έκπεσεί χθονός. ομως δε κάκ τωνδ' ούκ άπειρηκώς φίλοις ήκω, τόσον γε προσκοπούμενος, γύναι, ώς μήτ' άχρήμων ξυν τέκνοισιν ζκπέσης μήτ' ἐνδεής του. πόλλ' ἐφέλκετα: φυγή κακὰ ξὺν αύτῆ· καὶ γὰρ εἰ σύ με στυγεῖς, ούκ αν δυναίμην σοι κακώς φρονείν ποτε.

Give so much of the legend of Jason and Medea as is required for understanding the above passage. Parse the naderlined words.

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2. Account for the use of the genitive in-

των δ΄ αὖ δοκούντων εἰδέναι τι ποικίλον κρείσσων νομισθεὶς λυπρὸς ἐν πόλει φανεῖ,

of the dative in-

 $\sigma$ è την σκυθρωπον καὶ πόσει θυμουμένην, and of the accusative in—

- τὶ προσγελᾶτε τὸν πανύστατον γέλων ;
- 3. Translate into English prose or verse:-

Ίω Γᾶ τε καὶ παμφαὴς ἀκτὶς ᾿Αελίου, κατίδετ' ἴδετε τὰν οὐλομέναν γυνῶικα, πρὶν φοινίαν τέκνοις προσβαλεῖν χέρ' αὐτοκτόνον σῶς γὰρ ἀπὸ χρυσέας γονῶς ἔβλαστεν, θεοῦ δ' αἴματι πίτνειν φόβος ὑπ' ἀνέρων ἀλλά νιν, ὡ φάος δισγενὲς, κάτειρ γε, κατάπαυσον, ἔξελ' οἴκων τάλαι ναν φονίαν τ' Ερινὺν ὑπ' ἀλαστόρων.

Give the usual Attic forms of the underlined words.

1. Scan the following lines, marking the quantity of each syllable:—

"(a) Τίς δὲ κλύει σου θεὸς ἢ δαίμων τοῦ ψευδύρκου καὶ ξειναπάτου ;

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- (β) ἄφνω παρελθων δωμα προσπίτνει νεκρῷ.
- (γ) τίθησιν; οίμοι, ξυνθάνοιμί σοι, τέκνον.

5. Translate into English prose the following passage from Sophocles (an author not prescribed) in which Antigone declares to Ismene her determination to bury Polynices, in spite of Kreon's prohibition, which Ismene is afraid to disobey:—

Οὕτ' ἃν κελεύσαιμ' οὕτ' ἃν, εἰ θέλοις ἔτι πράσσειν, ἐμοῦ γ' ἃν ἡδέως δρώης μέτα. ἀλλ' ἴσθ ὁποία σοι δοκεῖ, κεῖνον δ' ἐγὼ θάψω. καλόν μοι τοῦτο ποιούση θανεῖν. φίλη μετ' αὐτοῦ κείσομαι. φίλου μέτα, ὅσια πανουργήσασ' ἐπεὶ πλείων χρόνος ὃν δεῖ μ' ἀρέσκειν τοῖς κάτω τῶν ἐνθάδε. ἐκεῖ γὰρ ἐιὶ κείσομαι σοὶ δ', εἰ δοκεῖ, τὰ τῶν θεῶν ἔντιμ' ἀτιμάσασ' ἔχε.

6 Translate, with brief notes :-

ΧΟ. 'Επείπερ ἡμῶν τόνδ' ἐκοίνωσας λόγον, σέ τ' ὡφελεῖν θέλοι τα καὶ νόμοις βροτῶν ξυλλαμβάνουσα, δρὰν σ' ἀπεινέπω τάδε.

MH. . οὐκ ἔστιν ἄλλως σοὶ δὲ συγγιώμη λέγειν τάδ' ἐστὶ, μὴ πάσχουσαν ὡς ἐγὼ κακῶς.

ΧΟ. ἀλλὰ κτανεῖν σὸν σπέρμα τολμήσεις, γυναι;
 ΜΗ., οἕτω γὰρ ἃν μάλιστα δηχθείη πόσις.

ΧΟ. σὺ δ' ἂν γένοιό γ' ἀθλιωτάτη γυνή.

7. Mention any Euripidean peculianties that have struck you in reading the Medea.

### GREEK PROSE.

Examiner-Mr. Charles H. Tawney, M. A., C. I. E.

The figures in the margin indicate full marks.

- 1. Turn into Attic Greek :-
- (a) Παρέχεται δὲ καὶ λίμνην ὁ Πόντος οὖτος ἐκδιδοῦσαν ἐς ἐωυτὸν, οὐ πολλοῦ τέψ ἐλάσσω ἑωυτοῦ, ἡ Μαιῆτίς τε καλέ-εται καὶ μήτηρ τοῦ Πόντου.

What is the modern name of this  $\lambda l\mu\nu\eta$ ? Give the ancient Greek names of the Danube and the Don.

- (β) Μάντιες δε Σκυθέων εἰσὶ πολλοὶ, οἱ μαντεύονται ράβδοισι ἰτείνησι πολλησι.
  - 2. Translate into English :--

Τούτων Ταθροι μεν νόμοισι τοιοισίδε χρέωνται θύουσι μεν τη Παρθένω τούς τε ναυηγούς καὶ τούς αν λάβωσι Ελλήνων

ἐπαναχθέντας, τρόπω τοιῷδε· καταρξάμενοι, ῥοπάλω παίουσι τὴν κεφαλήν· οἱ μὲν δὴ λέγουσι, ὡς τὸ σῶμα ἀπὸ τοῦ κρημι οῦ ἀθέουσι κάτω, (ἐπὶ γὰρ κρημνοῦ ἴδρυται τὸ ἱρόν·) τὴν δὲ κεφαλὴν ἀνασταυρουσι· οἱ δὲ κατὰ μὲν τὴν κεφαλὴν ὁμολογέουσι, τὸ μέντοι σῶμα οὐκ ἀθέεσθαι ἀπὸ τοῦ κρημνοῦ λέγουσι, ἀλλὰ γῷ κρύπτεσθαι. τὴν δὲ δαίμονα ταύτην, τῷ θύουσι λέγουσι αὐτοὶ Ταῦροι 'Ιφιγένειαν τὴν 'Αγαμέμνονος εἶναι. πολεμίους δὲ ἄνδρας, τοὺς ἂν χειρώσωνται, ποιεῦσι τάδε· ἀποταρὼν ἔκαστος κεφαλὴν, ἀποφέρεται ἐς τὰ οἰκία· ἔπειτα ἐπὶ ξύλου μεγάλου ἀναπείρας ἰστῷ ὑπὲρ τῆς οἰκίης ὑπερέχουσαν πολλὸν, μάλιστα δὲ ὑπὲρ τῆς καπνοδόκης· φασὶ δὲ τούτους φυλάκους τῆς οἰκίης πάσης ὑπεραιωρέεσθαι. ζῶσι δὲ ἀπὸ ληίης τε καὶ πολέμου.

Relate all that you know of the story of Iphigenia, and of the rites referred to in the above extract.

3. Translate into English with brief notes :-

** Π δὲ χώρη αὖτη τε καὶ ἡ λοιπή τῆς Λιβύης ἡ πρὸς ἐσπέρην, πολλῷ θηριωδεστέρη τε καὶ δασυτέρη ἐστὶ τῆς τῶν νομάδων χώρης ἡ μὲν γὰρ δὴ πρὸς τὴν ἡῶ τῆς Λιβύης, τὴν οἱ νομάδες νέμουσι, ἔστι ταπεινή τε καὶ ψαμμώδης, μέχρι τοῦ Τρίτωνος ποταμοῦ ἡ δὲ ἀπὸ τούτου τὸ πρὸς ἐσπέρης, ἡ τῶν ἀροτήρων, ὀρεινή τε κάρτα καὶ δασέα καὶ θηριώδης καὶ γὰρ οἱ ὀψιες οἱ ὑπερμεγάθεες καὶ οἱ λέοντες κατὰ τούτους εἰσὶ, καὶ οἱ ἐλέφαντές τε καὶ ἄρκτοι, καὶ ἀσπίδες τε καὶ ὄνοι οἱ τὰ κέρεα ἔχοντες κὰὶ οἱ κινοκέφαλοι, καὶ οἱ ἀκέφαλοι οἱ ἐν τοῦσι στήθεσι τοὺς ὀφθαλμοὺς ἔχοντες, (ὡς δὴ λέγονταί γε ὑπὸ Λιβύων,) καὶ οἱ ἄγριοι ἄνδρες, καὶ γυναίκες ἄγριαι, καὶ ἄλλα πλήθεϊ πολλὰ θηρία ἀκατάψευστα. Δ

4. What symbolical presents did the Scythians send to Darius, and how were they interpreted  ${\bf f}$ 

Give some account of Histarus.

5. Translate into English:

Ο δὲ 11όντος ὁ Ειτξεινος, ἐπ' ὑν ἐστρατεύετο Δαρεῖος, χωρέων πασέων παρέχεται, ἔξω τοῦ Σκυθικοῦ, ἔθνεα ἀμαθέστατα· οὐτε γὰρ ἔθνος τῶν ἐντὸς τοῦ 11όντου οὐδὲν ἔχομεν προβαλέσθαι σοφίης πέρι, οὖτε ἄνδρα λόγιον οἴδαμεν γενόμενον, πάρεξ τοῦ Σκυθικοῦ ἔθνεος καὶ ᾿Αναχάρσιος. τῷ δὲ Σκυθικῷ γένεϊ ἐν μὲν τὸ μέγιστον τῶν ἀνθρωπηίων πρηγμάτων σοφώτατα πάντων ἐξεθρηται τῶν ἡμεῖς ἱδμεν· τὰ μέντοι ἄλλα οὐκ ἄγαμαι· τὸ δὲ μέγιστον οὖτω σφι ἀνεύρηται, ὥστε ἀποφυγέειν τε μηδένα ἐπελθύντα ἐπὶ σφέας, μὴ βουλομένους τε ἐξευρεθηναι καταλαβεῖν μὴ οἶών τε εἶναι· τοῖισι γὰρ μήτε ἄστεα μήτε τείχεα ἢ ἐκτιστένα, ἀλλὰ φερέοικοι ἐύντες πάντες ἔωσι ἱπποτοξόται, ζώοντες μὴ ἀπ' ἀρότου ἀλλ' ἀπὸ κτηνέων, οἰκήματά τέ σφι ἢ ἐπὶ ζευγέων, κῶς οὐκ ὧν εἶησαν οὖτοι ἄμαχοί τε καὶ ἄποροι προσμάσγειν;

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Who was Anacharsis? φερέωκοι έδντες. Liow far do the reports of modern trave agree with this?	• llers	2
6. Translate into Ionic prose:— When therefore Darius had wearied himself and wasted provisions in those desolate regions, wherein he found nei ways to direct him, victuals to refresh him, nor any hot fruitful trees, or living creatures, nor anything at all which himself might make use of, or by destroying it might grieve enemies, he began to perceive his own folly, and the dai into which it had brought him.	ther ises, h he his	
FRENCH POETRY.		
Examiner-Rev Father V. de Campigneulles,	S.	J.
The figures in the margin indicate full marks.		
1. Translate:-		24
(a) Considérez d'ailleurs que vous régnez dans Rome,		
Où, de quelque façon que votre cour vous nomme,		
On hait la monarchie; et le nom d'empereur,		
Cachant celui de roi, ne tat pas moins d'horreur.		
Ils passent pour tyran quiconque s'y fait maître,		
Qui le sert, pour esclave, et qui l'aime, pour traitre : Qui le souffre a le cœur mel, esclave, abattu,		
Et pour s'en affranchir, tout s'appelle vertu.		
(b) Le giel a trop fait voir en de tels attentats		
Qu'il hait les assassins et punit les ingrats;		
Et quoi qu'on entreprenne, et quoi qu'on exécute,		
Quand il élèvo un trône, il en venge la chute;		
Il se met du parti de ceux qu'il fait régner ;		
Le coup dont on les tue est longtemps à saignor;		
Et quand à les punir il a pu se résondre,	•	
De parcils châtiments n'appartiennent qu'au foudre.		
(c) Soyons amis, Cinna, c'est moi qui t'en convie: Comme à mon ennemi, je t'ai donné la vie,		
Et malgré la fureur de ton lâche destin,		
Je te la donne encore comme à mon assassin.		
Commençons un combat qui montre par l'issue.		
Qui l'aura mieux de nous ou donnée ou reçue.		
Tu trahis mes bienfaits, je les veux redoubler;		
Je t'en avais comblé, je t'en veux accabler.		
2. Give a short historical sketch of Corneille's life.		4
3. Contrast the characters of Maximo and of Clana.		6
4. Say what you know about the syntax of: foudre, tout, q	uor	8
que, demi.		
5. What is irregular or unusual in the use or meaning of the listed monda in the following lines.	he	6
italicized words in the following lines:— (α) Sa tête est le seul prix dont il pent m'acquérir.		
(b) Jamais de telle ardeur ou en jura la mort.	•	
(c) Je l'avais bien prévu, que pour un tel ouvrage		
Cinna saurait choisir des hommes de courage.		

(d) Je n'ai point perdu temps, et voyant leur colère...... (e) La libéralité vers le pays natal. (f)Peut-être que l'onzième est prête d'éclater. 6 6. Explain the allusions in the following:-(a) Regarde le malheur de Brute et de Cassie. (b) Vous, qui me tenez lieu d'Agrippe et de Mécène. (c) Les portes de Janus par vos mains sont fermées. (d) Ainsi de Marius Scylla devint jaloux. (e) Rentro en toi-même, Octavo...... Songe aux fleuves de sang où ton bras s'est baigné, De combine ont rougi les champs de Macédoine. (f) Soyons amis, Cinna Comme à mon ennemi je t'ai donné la vie, ..... ..... Je te la donne encore comme à mon assassin. Account for the following subjunctives:-6 A-t-il quelqu'un des miens qu'il reuille encore séduire? (b) De crainte qu'après moi vous n'eussiez enroyé. (c) Souffrez que ma vertu dans mon cœur rappelée Vous consacre .. ..... (d) Sans que mon triste cœur en daigne murmurer. (e) ..... Je ne vous quitte point, Seigneur, que mon amour n'age obtenu ce point. (f) Plût aux dieux que César employat mieux ses soins.

#### FRENCH PROSE.

Examiner—Rev. Father V. De Campigneulles, S. J.

The figures in the margin indicate full marks.

Translate:-

24

 Translate:—
 (a) Les obstacles qu'on avait trouvé jusqu'alors sur la route étaient légers, en comparaison de ceux qu'on rencontra dans ce nouveau chemin: il fallut traverser une forêt de cinquante lieues, pleine de marécages. Le général Lagercron, qui marchait devant avec cinq mille hommes et des pionniers, égara l'armée vers l'orient, à trente lienes de la véritable route. Après quatre jours de marche, le roi reconnut la faute de Lagercron: on so remit avec peine dans le chemin; mais presque tonte l'artillerie et les chariots restèrent embourbés on abîmés dans les marais.

(b) Les soldats, maîtres de la ville, coururent au pillage; ils s'abandonnèrent au barbaries les plus énormes : le czar courait dytous côtés pour arrêter le désordre et le massacre : il arracha lui-même des femmes des mains de ses soldats qui les allaient égorger après les avoir violées; il fut même obligé de tuer de sa main quelques Moscovites qui n'écoutaient point ses ordres.

(c) Steinbock passe à la tête de ses troupes, arrive en ordre de bataille, et engage un des combats les plus sanglants et les plus acharnés qui se fussent encore donnés entre ces deux nations rivales. Après trois houres de cette mêlée si vive, les Danois et les Saxons furent enfoncés, et quittèrent le champ

de bataille.

(d) Ainsi périt, à l'âge de trente-six ans et demi, Charles XII, roi de Suède, après avoir éprouvé ce que la prospérité a de plus grand et ce que l'adversité a de plus cruel, sans avoir été amolli par l'une, ni ébranlé un moment par l'autre. Presque	
toutes ses actions, jusqu'à celles de sa vio privée et unie, ont été bien loin au delà du vraisemblable.	
2. Give (in French, if you can) a portrait of Charles XII.  (Hulf-marks are attached to the French.)	8
3. Give what you know of the syntax of: gens, amour.	4
4. What difference is there between: grand homme and	3
homme grand, bon homme and homme bon, brave homme and	
homme brave?	
5. Give the feminine of . mou, malin, vieux, scc, sujet, nou-	6
rean, fou, donx; which amongst these adjectives bave a second	
masculine form, and when is it used?	
6. Correct the participle in the following sentences, when	6
required:-	
(a) Les pluies qu'il y a eu.	
(b) Les livres que j'ai vu que vous avez.	
(c) Les personnes que j'ai fait venir.	
(d) Aimez-vous les flours? I on ai recu. (e) Une quantité d'arbres a été abattu par la tempête.	
(f) Je les ai vu venir	
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• • • • • • • • • • • • • • • • • • • •	0
the following sentences:—  (a) Il fallait que le froid fût bien excessif	
(b) Sans ce secours, l'armée cût péri de faim et de misère.	
(c) Il la gouverna en esclavo autant qu'il le put.	
(d) Il faisait des marches forcées, bien qu'on fut au milieu	
de l'hiver.	
(c) C'est une chose singulière que la langue des Romains se	
parle en Pologue.	
(f) A peine aperçut-il les Suédois qu'il fondit sur eux.	
8. Give the principal parts (temps primitifs) of: moudre,	3
échoir, absoudre, coudre, craindre, prévaloir.	-
· · · · · · · · · · · · · · · · · · ·	

# SANSKRIT.—POETRY. Paper set by—Babu Haraprasad Sastri, M. A.

BABU KAILASCHANDRA DATTA, M. A.
BIRESWAR CHATTERJEE, M. A.
,, HARIDAS SASTRI, M. A.
The figures in the margin indicate full marks.

1. (1) Explain in English:—
(a) चत्यासिप तपःचिद्री भियसापेच्या सुनिः।
कर्षपवित्करपयासाच बन्यासेवास्य चंविधास्॥

(b)	•	स्ताप्रतानोडुशितैः स केप्रै-
		रिधिच्यधन्वा विचचार दावम्।
		रक्तापदेशान्त्रुनिष्ठोमधेनो-
		र्वन्यान् विनेधित्तव दुष्टसन्तान्।

- (c) स जातकर्मणखिले तपसिना तपोवनादेत्य पुरोधसा छाते । दिलीपस्दनुर्मणिराकरोङ्गयः प्रयुक्तसंस्कार द्वाधिकं बभी ।
- (d) वार्षिकं संजाहरिन्द्रो धनुर्जेनं रष्ट्रदेधी। प्रजार्थसाधने ती हि पर्यायोदानकार्मुकी॥
- (e) चिपि प्रसन्नेन मचिषेणा त्वं सम्यग्विनीयानुमती ग्टडाय । कालो स्थयं संक्रमितुं दितीयं सर्वोपकारचममात्रमं ते ॥
- (2) Account for the seventh case-ording in तपःसिदौ, the third case-ending in के ग्रें, and the fourth case-ending in उदाय
- (3) Give the meanings of the words কল্u, খ্ৰিষা, খ্ৰুলাৰ and ্4 সনাল.

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- (4) Name and explain the samásas in अधिकाधन्या, जातकर्मणि and सर्वापकारसमं.
  - (5) Derive the words वार्षिनं, कार्मुक and उदात.
  - (6) Why is the second áśrama called sarvopakárakshama?
  - 2. Explain fully, in Sanskrit :-

# खनकाशं किलोदन्वान् रामायाध्यर्थितो ददौ। खपरान्तमश्रीपालयाजेन रघने करम् ॥

3. Give in your own words, in Sanskrit, the purport of the  $\phantom{-}6$  following :—

चरिष्टमय्यां परितो विचारिया युजनानसासा निजेन तेजसा।

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निमीयदीपाः सचसा चतिन्वो बभूषुराखेख्यसमपिता द्व ॥ स चानुनीतः प्रवतेन पश्चा-बम्या सचर्षिभृदुतासमच्चत् । खन्यालसम्यातपसंप्रयोगा-खैत्यं चि यत्या प्रकृतिर्जलस्य ॥

4. (a) Translato into English :—
भवानपीदं परवानविति
सञ्चान् चि यत्नस्व देवदारी ।
स्थातुं नियीतुर्न चि स्वयसपे
विनाम्य रक्ष्यं स्वयसम्बदेन ॥

- (b) Account for the third case-ending in অভাবন.
  (c) Conjugate the root of অবীনি in জীত, of ম্কা in জত, of আনু in জত and of নিথানা: in জিত্.
  - (d) Derive भवान.

5. Translate into Sanskrit :-

A young hawk was caught by a certain man and reared with regular food, pieces of sugar, molasses and the like. In time he grow up and was set free in the forest by the man, who thought: "Wby should I make him afflicted?" and so the hawk became happy by his release from captivity, but at the same time afflicted by his separation from the man.

## SANSKRIT.—PROSE.

Paper set by-Babu Rajendrachandra Sastri, M. A.

Examiners - { BABU NILMANI MUKERJEE, M. A. , NRISINHACHANDRA MUKERJEE, M. A. , UMACHARAN BANERJEE, M. A.

The figures in the margin indicate full marks.

- 1. Explain the following passages, noticing the incidents which they either imply or allude to:—
  - (a) शतककारं शला सतन्त्रेष लया कशित् कालं यवसर्तयिकि

त्यार्थीपर्रमः स स कद्यमिप सथा पातकिसवाभ्यपगतः। सद्यवा इसदार्थीपर्मेख्वयमाणसतयः सदैव खतन्त्रा वयस्।

(b) बत्सं चन्यदेव प्रसुतम् चन्यवावेग इति कोऽयं व्यामोदः। स्वयस्त्र्यसम्बद्धसम्बद्धाः राजकुलस्यास्य युग्राम एव भवतीति बामः पन्याः।

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- (c) किन्तु न कदाचिद्धार्थसः निष्प्रयोजना रुचिः प्रवर्ततः 5 इत्यस्ति नः प्रश्नावकाशः।
- (d) पथवा स्क्रामिद्मभियुक्तेः प्रक्रतिर्दुस्यजेति । यतः श्रोकाः
  अचेत्रसा तेन विसुच्य चनधर्मकार्कद्धं द्विज्ञातिसुल्लभो
  मार्दवपरिग्रदः कृतः ।
- (A) Is there any grammatical inaccuracy in the first passage? Give reasons for your answer.

कृदे सेरमुखावधीरणमथाविष्टे प्रसादक्रामो व्याक्रोभे कुम्स्लोक्तिराक्षदुरितच्चेदोत्सवसाडने । धिभ्वनोरजिताक्षनोऽस्य मस्ती देवादुपेता विषद् दुर्वारित द्यारसाईमनसः क्रोधस्य कुनोद्यः ॥

- (2) इस विरचयन्याध्वी शिष्यः क्रियां न निवार्यते त्यज्ञति तु यदा मार्गे मोसान्तदा गृदरङ्ग्राः । विनयवचयस्रसात्यन्तः सद्देव निरङ्ग्रशाः परतरमतः खातन्त्रोध्यो वयं सि पराङ्गुखाः ॥
- (3) जातिस्रयंग्रहणदुर्काजितेकविप्रं

  हणदृशिष्ठसुतकान्नभूमकेतुम् ।

  सर्गान्नराहरणभीतजगरृतानं

  चण्डास्रयाजिनमवैषि न कंश्विकं साम् ॥

  चार्ष । (सन्नोधम्)। वैद्यीनरे तिष्ठ तिष्ठ न मन्नयम् ।

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(a)	Write	a	commentary,	in	Sanskrit,	on śloka	(1),	after	
the ma	nner of	M	allinátha.						

(b) Give the substance of sloka (2) in simple Sanskrit, using your own words as much as possible. Change the voice of the sloka.

(c) Explain the allusions contained in śloka (3).

(d) What sort of compounds are the underlined words in

II (3)? Account for the fifth case-ending in (1) and the seventh case-ending in (1). Give the third persons singular of the bases of the underlined words in II (1).

3. Give a close English translation of the following:-

व्यक्त किमयमस्यान एव मन्दानधीत्यर्गः क्रियते ।

चन्द्र। (सकोप इव)। चार्येणैवं सर्वतो निरुडचेष्टा-प्रसरस्य सस वन्धनसिव राज्यं न राज्यसिव।

चाष । ष्टषस्य स्वयमनिश्वृक्तानां राज्ञामेते दोषाः भवन्ति । तस्यदि न सद्दमे तदा स्वयमेवाभियुष्यस्य ।

चन्द्र । एते वयं सकर्मण्यभियुच्यामन्ते ।

•चाष । प्रियं नः । वयमपि स्वकर्मेष्यभियुच्यामचे । चन्द्र । यद्येवं तर्चि कौमुदीमचोत्सवप्रतिषेषस्य प्रयोजनं श्रोतिमच्छामि ।

चार्षे । दृषस्य कौमुदीमचोत्सवानुष्ठानस्य कि प्रयोजन-मित्यदमपि श्रोतुमिच्हामि ।

चन्द्रः । प्रथमं तावन्त्रमाज्ञाव्याघातः ।

चाषा । ष्टबल ममापि खलु तनाज्ञायाचात एव कौमुदीमहोत्यवप्रतिवेधस्य प्रथमं प्रयोजनम्॥

BENGALI.—POETRY.

(FOR FEMALE CANDIDATES.)

Examiner—BABU SARADACHARAN MITRA, M. A., B. L.
The figures in the ma-gin indicate full marks.

1. In what metre is the Nircasitera-vilapa written? What are its rules? Illustrate the rules by quotations from your text.

- 2. Give, in Bengali, the story of the Nirvasitera-vilapa, so far as can be drawn from the poem.
  - 8. In the following extracts:-
  - (a) Comment on the words and phrases underlined.
- (b) Note and explain the upamas (উপমা) and utprekshas (উৎপ্রেকা).
  - (c) Parse তপনে and আঁধার in A, and শলীমুখী in C.

A.

12

বলিতে বলিতে কথা ক্রমে দিনকর
ছুবিল নীরধি-নীরে; রহিল দাগর;
উঠিল পভক্তি কুল বিমল গগণে
ছাড়িয়া জলধি-ভীর; বুঝি বা ভূপনে
কাভরে বিদার দিয়ে, জল-নিধি হভে
কাঁদিতে কাঁদিতে দবে চলে নিজ্ঞ পথে।
মিশিয়া জনন্ত সিন্ধু অনন্ত আকাশে
প্রদারি জাধার কুঞ্চি চুরাচর প্রানে।

B.

নীরব সংসার ! এবে <u>তমোবাস</u> পরি
ভাইলা রজনী যেন মৃত্যুর কিন্ধরী।
ধীরে ধীরে পদ-ক্রম করি নিশি যায়,
নিবিড় <u>তমসাঞ্চল পশ্চাতে লোটায়;</u>
যমের ভগিনী নিশি <u>কালিন্দী সোদরা,</u>
পদার্পনে ভয়ে ভীত অভিভূত ধরা।
ক্রমে শুদ্ধ চরাচর; কুলায়ে গোপনে
নীরবিল বিহঙ্গম।

٥.

প্রাচীন তপন যেন চিন্তাকুল মনে,
মৃত্-পদে যেতে যেতে অন্ত গিরি-বরে,
একেবারে পড়ে গেল পশ্চিমন্সাগরে।
শুক্র দেবে কোলে করি আইল গোধূলি
ক্রিপাপীর আভাগা শিশু বাড়ায়ে অনুলি,

পূর্ব্ব দিকে পূর্ণ শশী দেখাইয়া দিল , হাসিয়া অভাগা তার বদন চুম্বিল। অবশেষে শশীমুখী দুখী এক জন মুর্ণীরে করিল বুর্ণ।

- 4. Explain fully the allusions in the following :-
- (u) "হে বীর! ক্ষতির তুমি দেহে আছে বল, রয়েছে গাণ্ডীব করে, হয় হে চঞ্চল অচল যাহার বাণে, ভবে কি কারল শোকেতে অধীর হয়ে করিছ রোদন? উঠ উঠ উঠ, জাল দমর অনল, ভাহাতে আছলি দাও কৌরবের দল; নাশিবে পুজের শোক প্রতিশোধ লয়ে, আসিবে শিবিরে পুন জম্মুক্ত হয়ে।"
- (b) মূশা ঋষি যান যবে ছাাড়য়া মিদর, ভারে দিয়াছিল পথ ত্রন্ত দাগর।
- (c) "রুল বুট্যানিয়া, রুল দি ওয়েভদ্" দক্ষীত-তরক্ষে নিনাদ ধায়।
- 5. Translate into English:-

কিন্ত দেখ, কাদস্বিনী, গভীর-ছরণ;
আঠিনি দিগন্ত মুখ, ব্যাপিয়া গগণ,
সমুদিল পূর্বাদিকে। তরুণ তপন
ওই দেখ! লুকাইল বুকি বা লজ্জায়,
সচকিত ধরা-বাদী উদ্ধান্থে চার;
চপল বিজলী ছুটে উজলি গগণ;
থর ধর কাঁপে ধরা শুনিয়া গর্জন
ছুটল অশনি-বাণ গরজি গভীর,
গগণ ফাটিয়া যেন হয় শত চির;
ছুটল অস্বর-পথে করি হুহস্কার,
সামাল্ সামাল্ ধরা যায় রে সংসার
দাঁড়াইল সদাগতি ভয়ে স্তর্জ হ'য়ে;

# দূরে গেল হাসি মুখ। নিস্তন্ধ সংসার, জলদের পদে যেন করে নমস্কার।

Translate into Bengali:—

12

Walking by the sea-side, in a calm evening, upon a sandy shore, and with an ebbing tide, I have frequently remarked the appearance of a dark cloud, or rather very thick mist, hanging over the edge of the water, to the height, perhaps, of half a yard, and of the breadth of two or three yards, stretching along the coast as far as the eye could reach, and always retiring with the water. When this cloud came to be examined, it proved to be nothing else than so much space filled with young shrimps, in the act of bounding into the air from the shallow margin of the water, or from the wet sand. If any motion of a mute animal could express delight, it was this: if they had meant to make signs of their happiness they could not have done it more intelligibly. Suppose, then, what I have no doubt of, each individual of this number to be in a state of positive enjoyment; what a sum, collectively, of gratification and pleasure have we here before our view!

- 7. Write in simple unmetaphorical language the purport of the following extracts:—
  - এদিকে পোহায় দেথ স্থ-বিভাবরী;
     লোহিত-বরণী উষা, আসিয়া স্করী,
     স্থীভাবে দিয়া কর প্র্বাশার গলে,
     হাসি হাসি দাঁড়াইল উদয় অচলে।
     হেরে সে ফুগল রূপ হিৎসায় যামিনী
     ক্রতপদে অস্তাচলে চলে বিনোদিনী।
  - (b) এদিকে দিবদ নাথ মহীকহ-শিরে

    দিয়ে কর, আশীর্কাদ করি ধীরে ধীরে,
    আদি তবে বলে যেন লইয়া বিদায়,
    ভূবিছেন দিল্প-নীরে। স্বর্ণ-কুস্ত-প্রায়,
    নীল নীরে ভাদে রবি; পশ্চিম গগণে
    অপুর্বা দিন্দুর আভা শারদীয় ঘনে।
- 8. Give, with quotations from your text a description in Bengali of the political condition of India at the time of the visit of the Prince of Wales.

#### BENGALI.—PROSE.

(FOR FEMALE CANDIDATES.)

Examiner-Babu Saradacharan Mitra, M. A., B. L.

The figures in the margin indicate full marks.

1. Translate into English:-

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আমরা যে প্রকাণ্ড ভূপিণ্ডের উপর অধিষ্ঠিত রহিয়াছি, তাহা গিরি, কানন, পশু, পক্ষী, মেঘ ও বায়ু সংবলিত অপরিসীম আকাশমার্গে প্রচণ্ড বেগে ঘূর্ণায়মান হইতেছে, ইহা চিন্তা করিয়া অন্তঃকরণ বিকসিত করিতে পারেন। তিনি বাসনাবত্বে চন্দ্রমণ্ডলে উপনীত হইয়া উচ্চ পর্বত, গভীর গহরর, উয়ভ শিথর, গিরিচ্ছায়া, বন্ধুর ভূমি ইত্যাদি অবলোকন করিতে পরেন। ক্রমশঃ উদ্ধি দিকে উথিত হইয়া চন্দ্র-চতুইয়-পরিবৃত, বৃহস্পতি, বৃহত্তর চন্দ্রাইক ও হিশাল অন্ধুরীয়-তয়-পরিবেষ্টিত শনৈকর, বট-চন্দ্র-সহকৃত হশেল গ্রহ এবং চন্দ্র-বয়-সংবলিত নেপচ্যুন-নামক অপূর্ব্ব ভুবন দর্শন করিয়া পরম পুলকিত চিন্তে বিচরণ করিতে পারেন। পরে গ্রহ্মণ্ডলী-পরিবেষ্টিত প্রচণ্ড পৃর্যামণ্ডল পশ্চাভাগে পরিভাগে প্রকি, সহস্র সহস্র ও কোটি কেলত অবলোকন করত, অশৃত্যালবদ্ধ ও অক্লিই-পক্ষ বিহক্ষের নাায়, অসীম আকাশ-মণ্ডল পর্যাটন করিতে, পারেন।

- 2. How has the author of the *Dharmaniti* classified the duties of man? Have you any remarks to make on the classification?
- 3. Explain the terms উপচিকীর্বা, ন্যায়পরতা, অর্জনুন্প্রা, অপতাম্পের and ভক্তি, and give their English equivalents.

4. Explain in easy language, and in short sentences, in 9 Bengali:—

- (a) বাঁহাদের পাণি-গ্রহণ পরমেশ্বর-প্রতিষ্ঠিত-পবিত্র-নিয়মান্ত্র-সারে , সম্পন্ন না হয়, অর্থাৎ বাঁহারা পাপাসক্ত অংকা পরস্পর-বিরুদ্ধভাবাক্রান্ত, তাঁহারাই উদ্বাহ-ক্রিয়াকে ত্র্কাহ ভার তুল্য জ্ঞান করিয়া ভাহা হইতে উত্তার্ণ হইবার নিমিত্ত বাগ্র হন।
- (b) যে প্রশালী অহুসারে শিক্ষিত হইলে, কর্মাহুঠান অভ্যায় করিতে হয়, ভাহা আহুটিকী প্রণালী বলিয়া উল্লিখিত হইতে পারে। উপদেশ ও অহুঠান এ উভয়ের অনেক বিশেষ আছে।

- (c) স্বকীয়-য়্থ-দম্পত্তি-দাধন অন্তান্ত গুরুতর কর্ত্তব্য দাধনের বিরোধী না হইলে, ভদর্থে চেষ্টা করা দর্বভোভাবে বিধেয়। কিন্তু পূর্ব্বোক্ত বৃত্তি দমুদায়কে দর্বদা বৃদ্ধিবৃত্তির ও ধর্মপ্রবৃত্তির বশী-ভূত রাথা আবশ্রত ; নতুবা মোহ-কৃপে পত্তিত হইয়া পাপ-পঙ্কে লিপ্ত হইতে হয়।
  - 5. Frame simple sentences from the following extract:-

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প্রভাক্ষ দেবতা-সর্রপা স্নেহময়ী জননী প্রাণাপেক্ষা প্রিয়ভম
সম্ভানের শুভদাধনার্থে যাদৃশ যত্ন প্রকাশ ও ক্রেশ স্বীকার করেন,
ভাহা স্মরণ হইলে কোন বাজির অন্তঃকরণে ভক্তিরদ প্রকটিত,
নয়ন-যুগলে অক্রজন বিগলিত ও সর্ব্ব শরীর রোমাঞ্চিত না
হয় । মাতা আমাদের স্থঃথের সময় স্থঃথ ভোগ করেন, বিপদের
সময় বিপদ্ ভোগ করেন, এবং রোগের সময় রোগীর নাায়
বাবহার করিয়া পাকেন।

6. What do you understand by the expression সভাবসিদ্ধ ধর্মাধর্মজ্ঞান ? How may this জ্ঞান be developed or lost in individuals and nations?

7. (a) Mention the prefixes generally used in Bengali. 1

(b) Give three words from different verbal roots having the prefix ni (a), and note the difference in meaning caused by the profix in each case

(c) What are the suffixer used to inflect words for indicating 2 the relationship of parent and child.

- (d) Explain the samásas in স্বাস্থাবিধানবিষয়ে, পাপপুণ্য- 2 বিষয়ক, পিড়পিভামহাদি and প্রগাঢবুদ্ধিবিশিষ্ট।
- 8. Write a short essay on the subject, " সুথতুংখানি তুলাানি 17 মথানান ভ্ৰাপরে।"

# ARABIC POETRY.

Examiner—Col. H. S. JARRETT.

The figures in the margin indicate full marks.

1. Translate into English:-

(a) اسفى على زص الله الله على و العيش متسع النطاق و رداء تيسة كنست ارد فل في حواشية الرقاق

ايسام مصرولينها وفديت بايامي الدواقي و بجانب الفسطاط لي و قصر يعزله فواقى وارقت فيه دمي فكيف الأمر في دمعي المراق المجاند وما الافي المجاند وما الافي لسوتشرفون وأيتم و من مصر نيران اشتياقي ففس يصعده الجروي و راق و دمع غيروراقي ما كنست اصبر عنكم و لو كنت مظلق الوثاق

- (ه) الى كسم حيساتي بالعسواق سريرة وحتى م طروي ليس تلتذ بالغمض وكسم قد رات عبنسى بالأدا كتيسرة فلاسم ارفيها ما يسسر وما يرضسي ولم ارمصرا متل مصري تروقنسي ولا متل ما فيها من العيش و الخفض و بعدد بالادي فالبالاد جميعها ويعدد بالادي فالبالاد جميعها اذا لم يكسن بالدار لي من احبش فالا فرق بيسن الدار او سائر الارض فلا فرق بيسن الدار او سائر الارض
- 2. Name the metre and scan the first couplet of (a).
- (a) Scan also the first hemistich (مصراع) of the second couplet, and account for the distinctive difference in the ضرب and عروض of this and the subsequent couplets.
- (b) You have in (a) ایام مصر and میں مصر explain the reason of the change in the pointing of the second word (مصر).
- 3. Derive اقي and عمراقي and مراقي and give their meanings.
  What parts of speech are they? Illustrate the process of their formation.
  - (a) What are verbs of these classes called?
- 4. How are the triliteral nouns declined ending in (1) † 3 (2) (3) and give examples.

- 5. Soan the first couplet of (b) and give the name of the metre and the class.
- (a) Write the 3rd person singular preterite and agrist of in the 1st conjugation.
- 6. Give the genders of ع**يش مصر عين غمض طرف** لبل - حمام - حمامة - خليفة - دار - خمر - ريي - شيء
- (a) How do nouns of the form of lead, when expressing the comparative and superlative, form their feminine? Give examples.

7. Translate into English :--

(a) فاين المجاري فهو يعقب خجلـــة و احمسق من لا يفتكر بالعسواقب لكسل امرء فعل علسى قدر عزمة ومن ابن للاوعال وخد النجسائب وهسل لجدسان ان يكسر مغسازيا كوور الشجاء في صفوف الكتسائب اذا لم يكسن فعل الفتى سيمة له فما هو الا مثل ضحكة ناحب الا يا اولى الافضال انى بمدحكم اذا قلت شعرا اصبح الدعر صاخبي معقى الله تسكاب الحيا زمنسانه عهدتكم كسم كان لى من اطائب (b) فالسا في الشهداء صرت شهاما ما لــه عن افلاكهــا مــن غروب حلب جادها الحبا زمة الدن -يا وام البــلاد ملجـا الغــريب طاب عيسش الانام فيها فلهم يو ـ چد بها من كوارث و خطــوب قسم بنا بكرة لروضة، الغ سناء نجلى صدى الاسى و الكروب

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روضة رئيست نسيسم الصبا اغسطانها فانشست كقد التحبيسب خطب العندليب في منبسر الدوح فاضيي للسمع يسر خطيسب فاضيي للسمع يسر خطيسب فما هسو الا موسع الغش و الرهسم فما هسو الا موسع الغش و الرهسم فكسل اديم الارض من رمم ولا يووع اعراً وطءً على الكبسر و العظم جماد يعيد الحسى بعض ثري و اذ يوي ذا التوي حيا يتوق الى الهضم فكسل بنسي الاحياء ترب و منهسم فكسل بنسي الاحياء ترب و منهسم وجال النهي و الماس من عصر الفيم

8. Give the metres of these extracts.

9. Translate into Arabic:-

(a) Give heed that thou do not to another what thou would'st not he should do unto you.

(b) Eat thy, bread with the hungry and with the poor, and clothe the naked with thy garments.

(c) Always ask counsel of the wise.

(d) If thou hast plenty give plentifully; if thou hast but little give thy little with a cheerful spirit.

(e) But when he found that from perturbation of mind he could get no sleep, night or day, it occurred to him that it would be better to leave the town and travel for change of scene.

Vowel-points to be given in all written Arabic.

#### ARABIC PROSE.

Examiner—Col. H. S. JARRETT.

The figures in the margin indicate full marks.

1. Translate into English:-

و لما سمع ذلك ابوها صرخ صرخة تقاطر صداها من جميع اقطار الحي وقال عقاد زواج بدون علمي و اندفع من باب حجرته

و انقض على حجرة امواته بوئبة واحدة و دفع بابها برجله دفعة جاء بها على المصر اعين فدخل و اعينه ندور في حجاجها زائغة عن المركز - و اذ لم الجد امراته هناى جعل يصيع بالخدامين ويقرع الأجراس - فتفاطرت المحدم و امراته تسعي أعامهم آئبة من شغل كان لها ۔ و اذ رأته على هذبر الحالة توقفت حيربي و وجلئ قبل وصولها اليه - فحالها لعجها قمص اليها كالمهر. و امسك بيديها و صاح قائلا ، اتزوجين ابنتي بدون علمي . اتزوجينها بدن تكرهة - اتجعلين ارادتها الحرة اسيرة لامرى القاسي - اتضحين هكذا خليقة لطيفة على هيكل لياقتك المجهولة اتحرقين على مذبع اغرافك المبهمة هكذا نعجة وديعة . اتغادرين كل مستقبلها شوماً عليها وعمودا اسود في وجهها - اتضيعين هذه الغزالة الربيبة في سباسب الكمد و النكد مدى عموها ـ فلما ذا لا تجر عينها الان كاس الموت صفقة واحدة - فهلا تطيبين حتى تجرعها على ممر حياتها زفوما ونحسلينا ـ اما تشفقين على هذا الجال الذي قرغبين أن تعيدة قبل أوانة - أما ترحمين هذا الشباب الذي تودين تصفه قبل ايراقه - فاعلمي ايتها المرأة ان الابنة ابنتي ولا ازوجها الا بمن تحب و تشتهى *

2. Give the masculine form of and its masculine and feminine plural.

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- (a) Is وجلي the correct feminine form of this adjective? How would you amend it?
- 3. How is اَبُعَة derived? What would be the nomen agentis 3 (اسم الفاصل) of the 2nd conjugation of the verb?
- (a) In how many senses is used? Explain its effect on the various parts of speech it governs.

  4. Translate into English:—
- (a) و بعد ثلاثين يوما من فضل الاستاذ عرض علي الجراف المرتفي الفراش مدة اسبوعين وماكان هذا الانحراف المقتضي المرتفي الفراش مدة المدويين وماكان هذا الانحراف المقتضي خمسة عشر يوما ـ لانه لم يكن صوى التهاب دوني في الشعاب

الزئوية تأتي عن هواء بارد فلجاني و انا عرقان - الا ان الطبيب اشار علي بالفصد العام - و اذ لم اقبل به اخذ يلج علي و يستلح من حولي حتى استسلمت الى اصر الغلط و نابذت الصواب عجزا وضجرا - و هكذا بضعوا وريدي و هدروا دمي حتى ضعفت و طالت مدة العياء *

# (b) سيدى فلان

قد اسأت بي ظنا - و اخطات حكما - و الهمتني بها لم يكن من شيمي وشجبتني الى ما لم يخطر في نااي فلا لكن مصرا على و همك و بعادك - و اذا رأيت مني بعض تغير - فلما ذا تنسبه الى الانقلاب ولا الى شىء اخر- فارجوك ان تزورنا في هذه الليلة و لو حصل لك ثقلة عسى انني بالمشافهة اقدر ان اجلو عن صفاء طويتك صدا الارهام *

فلما تلوت رسالتها اعدتها الى طيها نوفق - و وضعتها في جيبي انسا مبتسما وقلت لحاملتها اقري السيدة سعدى السلام و قولي لها في هذه الليلة سيكون هو الجواب *

- 5. What is the force of المِقْدَفَى, and now is it distinguished in Arabic?
- (a) Give the singular and plural of the noun from which the relative adjective الرئوية is formed.
- 6. Write out the last three lines of each of the above extracts (a) and (b) with vowel points.
- (a) Why are غنا and عكما in (a) in the objective case? Explain the construction and give its Arabic grammatical name.
  - 7. Translate into English, idiomatically:-
- (a) الأدب غذاء الروح الشباب باكورة الحياة النار فاكهـــة
   الشقاء النمام جسر الشو الربيع شباب الزمان.
- (٥) المودة بين الصالحين سويع اتصالها بطئ انفكاكها و مثل ذلك مثل كوز الذهب بطئ الانكسار هين الاصلاح .

و المودة بين الاشوار سريع انفكاكها بطي اتصالها و مثل ذلك مثل كوز الفخار سريع الانكسار ينكسر من ادنى عيب ولا وصل له اددا *

8. Translate into Arabic:-

His Highness stands on the threshold of what we have every reason to hope will prove an honourable career and a happy life. He is surrounded by those who have known him from childhood, whose respect and love he has won; he is called upon to preside over the fortunes of a happy and contented people. There now stretches before him, I trust, a long life of usefulness in discharging the duties for which his previous education will have well fitted him. He has been taught that though called to one of the highest posts that the world can offer, he, too, is bound to be the servant of duty and the faithful guardian of the welfare of his people.

Vowel points to be given in all Arabic.

#### PERSIAN POETRY.

Paper set by-Maulavi Abul Khair Md. Siddiq, M. A.

Examiner—Shamsul-ulama, Maulavi Ahmad.

The figures in the margin indicate full marks.

1. Translate into English :-

شه سوير خلافت على كة ابر كفش بذوق ديدة عاشق كدسد گهر باري مخالفيش چو درآيد بزمر؛ اسلام كذه بدست ملك تار سبعه زناري نجوم سبعه اگر صیت عدل تو شنوند نهذه برگ تساوی بجیب سیاری بدید الله که بغیوی سنان او نگیره ' كند بكاد اعادت نكاذ مسماري زهي جواد که تاثير نام جان پخشش فشاند گوهر صحت بفرق بیهاری اگر بعون سبک روحیت عوارض ثقل

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بردار <i>ي</i>	اد <b>د</b> ات ب	له خا	سلسل	زطبيع
عاشق	بو دل	ديدار	مسرت	سزد که
_ارى	سبكس	ايسكه	شود ه	بگاہ فزع

- 2. (a) Explain clearly the second, third, sixth, and seventh baits of the preceding extract.
- (b) Give the Persian names of the جوم سنعة in the order of their distances from the earth, with their English equivalents.

(c) Scan the first bait, and name the metre.

- 3. Give an account of the life and writings of Urfi in Persian.
  - 4. Translate into English :-

چو دارا شنید این دم دلنواز • بخسواهشگری دیده را کرد باز دو گفت کی بهترین بخت من * سز اوار بیسرایهٔ تخست من چه برسی زجانی تجان آمده * گلی در سموم خزان آمده جهان شونتهریک ازبیرسوشت * تجز شوبت ما که و بریخ نبشت زبی آبیم سینده سوزد درون * قدم تا سوم عرق دریای خون چو برقی که در ابر دارد شتاب * لب از آب حالی و تن غرق آب

5. (a) Point out the compound adjectives in the preceding extract.

(b) Explain clearly the fourth and sixth baits.

- (c) Clear the grammatical construction of the first half of the fifth bast.
- 6. Explain fully the following lines, elucidating the allusions:—
  - ون شد خردمند از پشــت او (a) مه انگشت کش گشت ز انگشت او
  - برخشنده اکفر سا ستا و زند (ه) بخیر و رشد (وشن بچرخ بلنده که از روم و رومنی نمانم نشان شمان شمان و شان و سان من از ساکنی هستم آن کولا سنگ (c)

- طلب بیار و مترس از متاع صنع کلیم (a)
  بساط عذر میارا که نیستی معنفور
  اگر بچشههٔ مقصود دست عشوهٔ ما
  شکست ساغر امید او بسنگ فترور
  نه کو تهی ز عطا بود عشق میداند
  که بر کوشههٔ ما تنگ دود خلعت طور
- 7. (a) What verbal noun does the compound انگشت کش in the first bait produce the meaning of, and what other verbal nouns is such a compound (اسم و اصر) capable of bearing the meaning of? Illustrate your answer by examples.
- (b) What is the masdar of in the third bait, and from what other masdar may the same word be derived, and what would be the meaning then?

8. Translate into Persian :-

The posterity of Ismael have no claim to be admitted as pure Arabs, their ancest or being by origin and language an Hebrew; but having made an alliance with the Jorleamites, by marrying a daughter of Mod. d, and accustomed himself to their manner of living and lang his descendants became blended with them into one nation. The uncertainty of the descents between Ismael and Adnau is the reason why they seldom trace their genealogies higher than the latter, whom they acknowledge as father of their tribes, the descents from him downwards being pretty certain and uncontroverted.

#### PERSIAN PROSE.

Paper set by—Maulavi Abul Khair Md. Siddiq, M. A. Examiner—Shamsul-ulama Maulavi Ahmad.

The figures in the margin indicate full marks.

... Translate into English :-

القصصة زمان حرب و اوان طعن وضرب از چاشتگالا تا عصر تنگ امتدار یافت چون موضع جنگ در سمت شرقی معسکسر رومیه در جانب دشت اتفاق افقاده بود آب دجله در تصرف رومیه و موسم شدت تموز بود از یک طرف لشکر شدید الصولت

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سورت گرما و از یک جانب سپالا قلب سوز عطش بحدی نائرهٔ کین را اشتعال داد که حوت در تابهٔ فلک بریان و عین التور بر تشنه کلمی شیران بیشهٔ و فا گریان میشد *

# • نظم •

ز خورشید گردون مشوش همه * که بود آب آن چشمه آنشهمه چنان آفتاب آتش افروختی * که نامش زبان در دهن سوختی سمندر کزو آتش افروختی * اگر سوی آب آمدی سوختی

- 2. (a) Write the words عسكر امتداد and تصوف معسكر امتداد and with all the discritical points, name their ميغنج , and give their roots.
- - (c) Explain عين التور
- (d) Explain the character of the أضافت in each of the following, and give the name by which it is known in Persian grammar: مسياة قلب سوز عطش آب دجله موضع جنگ ما and فلک شيران بيشة وغا and قابة فلک
- 3. Give briefly, in Persian, the arguments in favour of, and 5 against, travelling, as given in the Anwar-1-Suhail.

  4. Explain fully the following passages, clearing the refer 4

4. Explain fally the following passages, clearing the references:—

- (a) هنگام شام غرق مالا صيام از كشيدن تبغ هالل بر نصرت خاقان بلند اقبال دراعت إستهالل بكار ميبرد *
  - (b) حمل از بیم او بر چرخ نتواند چرا کردن ه مگر بهرام خون آشام هر روزش شبان باشد ه
  - 5. Translate into English:-

راي دابشليم فرمود در اخبار شنيده ام كه وقتي دو باز تيز پرواز با يكديگر دمساز بودند و آشيانه ايشان بر قله كوهى واقع شده بود كه عقاب سپهر بقرت طيران بحوالي آن نتوانستي پريد و نسوطائر باوچود بلند پروازي به پيرامن آن نتوانستي رسيد .

#### * بيت *

آن نه کوهی بود کورا بر زمین بودي نشان آسمانی بود گوئسي بر فراز آسمان

و ایشان بفراغ بال دران نشیمن بسر میبودند و بدیدار یکدیگر خرش دل و خرم میگذرانیدند *

### * بيت *

تو اى بلدلكة باگل در وصالي * عنيمت دانكة بس فرخندة حالي

- 6. (a) Parso نتوانستي پريد, using the terms of Persian gram- 2 mar, and explain the force of (!) in the first bait.
- (b) Explain the meaning of the final in علم أو ألم الله يروازي and give the name by which each is known in grammar.

7. Translate into English :--

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12

چون این خبر نه ملك موشان رسانیدند بر سبیل مطارحه و مشاوره با ربالا گفت كه در آئین سروري و ملک داري اقبال این همه استخفاف بهیچ وجه سزاوار نباشد لهذا رای صواب نمای بدان راجع میگردد كه سران لشكر را طلب داشته سامان این مهم بوجه اتم نمائیم و یراق بیكار و اسباب نبرد سرانجام كرده متوجه یساق گردیم - وزیر نیز رای خود را ضهیمهٔ فكرصائب ملک گردانیده درین امر موافقت نمود *

- 8. (a) Define and exemplify the grammatical terms مستد and مستدني منه عجملة انشائيه

J. Translate into Persian :-

The principality of Candosh, the governor of which had revolted from the throne of Delhi, though abounding in population and wealth, was too limited and weak for independent action, and became subservient to its more powerful neighbours. During the period of more than a century and a half which elapsed between the dismemberment of the empire under Mahomed Toghluk, and the rise of the Moghul dynasty, the

two Mahomedan kings of Guzerat and Malwa, and the Hindoo raja of Mowar, or Occipore, were engaged in perpetual hostilities with each other, and their history may therefore be conveniently grouped together.

## PALI.-POETRY.

# Examiner-MR. J. GRAY.

Examiner—Mr. J. Gray.	
The figures in the margin indicate full marks.	
1. (a) Quote the first two stanzas of the Dhammapada. (b) In what sense is dhammá taken? (c) How does the story of Cakkhupála illustrate the sentiment conveyed in the first stanza?	5
2. (a) Translat. — Pupphâni heva pacinantam byâsattamânasam naram suttam gâmam mahogho va Maccu âdâya gacchati. Yathâ pi bhamaro puppham vannagandham apothayam paleti rasamâdâya evam gâme munî care Na paresam vilomâni na peresam katakatam attano va avekkheyya l tâni akatâni ca. Yathâ pi ruciram puppham vannavantam agandhakam eyam subhâsitâ vâcâ aphalâ hoti akubbato. Tosam sampannasîlânam appamâdavihârinam sammadaññavimuttânam Mâro maggam na vindati. Yathâ sankâraṭṭhânasmim ujjhitasmim mahâpathe paduman tattha jâyotha sucigandham manoramam Evam sankârabhûtesu andhabhûte puthujjane atirocati pañâya sammâsambuddhasâvako.	10
<ul> <li>(b) To what does mahogho refer?</li> <li>(c) Define puthujjano. Give the derivation of the word.</li> <li>(d) Give fully the formation of the word arekkheyya.</li> <li>(e) In what word in the above passage is the letter d used as a euphonic insertion? Name any other word in the Dhammapadu similarly formed.</li> </ul>	2 2 1 2
(f) Point out any word in the foregoing stanzas in which a vowel has been lengthened, and another in which a vowel has been shortened, on account of the versification.	2
3. What does your text say, (1) about sacretice, (2) about	4
self-mortification?  4. Translate and explain fully :— Pathavisamo na virnjjhati indakîlûpamo tâdi sabbato rahado va apetakaddamo samsârâ na bhavanti tâdino	4
5. (a) Make grammatical notes on the words italicized in the following stanzas:—  Bahum pi ce samhitabhâsamîno na takkaro hoti naro pamatto	3
gopo va gâvo gannyam nuresam na bhâguvâ sâmañnassa hoti. Appam pi ce samhitabhâsamâno	

dhammussa hoti anudhammacârî râgañca dosañca pahâya moham sammappajjâno suvimuttacitto anupâdiyâno idha vâ huram vâ sa bhâgayâ sâmaññassa hoti.

(b) Give a Pali prose rendering of the first of these stanzas.
6. (a) Translate:—

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Yassa accantadussîlyam mâluvâ sâlmi, ottatam Karoti so tathattânam yathâ nam icchatı diso.

Sukaram sådhuna sådhum, sådhum påpena dukkaram; påpam påpena sukaram, påpamariyebhi dukkaram.

Sukarani asâdhûni attano ahitani ca

yance hitanca sådhum ca tam ve paramadukkaram. Yo såsanam arahatam ariyanam dhammajîvinam patikkosati dummedho ditthim nissâya papikam phalani katthakassova attaghañuâya phallati.

Attanâ hi katam pâpam, attanâ samkilissati; attanâ akatam pâpam, attanâ va visujjhati; sudhi asudhi paccattam; nâñño aññam visodhaye.

(b) Resolve all the words in the above passage which involve the application of Sandhi rules.

7. Translate:

One should look upon this world as a bubble, he should look upon it as a mirage. Looking thus upon it, he will not see the King of Death. The world is enveloped in darknoss. Very few in it can see By seeking the lamp of knowledge, we may escape from the bonds of sin.

8. Explain clearly the force of the word padam in "Ap-

pamâdo amatam padam."

# PALI.-PROSE.

## Examiner-MR. J. GRAY.

The figures in the margin indicate full marks.

1. (a) Translate:-

Tasmim kantâre suthdumavâlikâ mutthinâ gahitâ hatthe na titth ti Suriyuggamanato patthâya angârarâsi viya unhâ hoti. Na sakkâ akkamitum. Tasmâ tam patipajjantâ dârûdakatelandulâdîni sakatehi âdâya rattimeva gantvâ arunuggamane sakatâni parivattam katvâ matthake mandapam kâretvâ kâlasseva âhârakiccam nitthâpetvâ châydya nisinnâ divasam khepetvâ atthangate suriye sâyamâsam bhuñjitvâ bhûmiyâ sîtalâya jâtâya sakotânî yojetvâ gacchanti. Samuddagamanasadisameva gamanam hoti. Thalaniyâmako nâma laddhum vaṭṭati. So târakasañuâya sattham târeti. So pi satthavâho tasmim kâle iminâ va niyâmena tam kantâram gracchanto ekûnasaṭṭoiyhjanâni gantvû "Idâni ekaratteneva marukantârâ nikkhamanam blavissatî" ti sâyamâsam bhuñjitvâ sabbam dârûdakam khepetvâ sakaṭâni yojetvû pâyâsi.

(b) What syntactical rule is illustrated by "bhûmiyâ

sîtalâya jâtâya?"

(c) Give the roots of bhuñjitra, laddhum, and yojeti, and show how their verbal stems are formed.	3
2. (a) Translate:— Manussâ cintesum—"Ayam râjâ amhâkam kammacchedam kareti; yannûna uvyâne migânam nivâpam vapitvâ pânîyam sampâdetvâ bahumige uyyâne pavesetvâ dvâram bandhitvâ rañno niyyâdeyyâmâ" ti sabbe uyyâne nivâpatiṇam ropetvâ udakam sampâdetvâ dvâram yojâpetvâ nâgare âdâva muggarâdinânâvudhahatthâ araññam pavisitvâ mige pariyosamânâ "majjhe thite mige gaṇhissâmâ" ti yojanamattam thânam parikhipitvâ sankhipamânâ Nigrodhamiga-Sâkhamigânam vasanathhânam majjhe katvâ parikhipimsu. Atha nam migagaṇam disvâ rukkhagumbâdaye ca bhûmiñca muggarehi paharantâ migagaṇam vasanathhânate nîharitvâ asisattidhanuâdîni âvudhâni uggaṇhitvâ manânâdam nadantâ nam migaganam uyyânam pavesetva dvâram pidhâya râjânam upasankamitvâ "Deva nibaddham migavadhanam gacchantâ amhâkam kammam nâsetha, amhehi araññate mige ânetvâ tumhâkam, uyyânam pûritam, ito paṭthâya tesam mamsam khâdathâ" ti râjânam	8
åpucchitvå pakkaminsu.  (b) Give the alternative forms of cinterum.	1
(c) Of what verb is sampådet. I the causal gerund? (d) What kind of compounds are muggarådandnåvadhahatthå	1
and Nigrodhamiga-sakhamiganam' (e) What is the subject of anctva, and on what is amhchi	2
dependent in the sentence "Amhchi araññato migo ânetvâ tumhâkam uyyâuam pûritam?"	
3. (a) Relate the story which illustrates the following stanza:—	4
"Evañce sattâ jâncyyum dukkhâyam jâtisambhavo	
na pâno pâṇinam haññe: pâṇnghâtî hi socati."	
(b) Enlarge on the doctrino predicated in "dukkhâyam jâtisambhavo."	2
4. Show the formation of the following words:— Vankâtivankinam, kalâhatibhoti, ubhetthamaparâjitâ.	3
5. Write out the Gerund, Infinitive, and Passive Perfect Participle of the roots thâ, dâ, ji, gam, su, budh, and han.	3
6 What are the "satta vatapadani" referred to in Kuldva-kantaka!	2
7. Translate:— (a) Mahâsatto râjânam âha "Mahârâja satta râjâno mâ ghâtayittha; sapatham kâretvâ vissajjetha; mayhañca as-	2
ârohassu ca dâtabam yasam assârohasseva detha saltarâjâno	
gahetva dinnayodham nasetum na vattati." (b) So satasahassagghanikaya suvannapatiyam yeva nanag- garasasampanuam tivassikagandhasalibhojanam bhuñjati. Ca-	3
tujatigandhavilittayamava bhûmiyam titihati. Tam thanam rattakambalasaniparikkhittam; upari suvannatarakavicittam celavitanam samosaritagandhadamamaladamam, avijjhitagand-	
hatelapadipam hoti.	
8. Put into Pali:—	8
"Then thought Milinda the king, within himself: 'All India is an empty thing, it is verily like chaff! There is no one, either recluse or Brahman, capable of discussing things with me and	

dispelling my doubts.' And he said to his ministers: 'Beautiful is the night and pleasant! Who is the recluse or Brahman we can visit to-night to question him who will be able to converse with us and dispel our doubts?' And at that saying the councellors remained silent, and stood there gazing upon the face of the king."

9. Translate :-

Te "sâdhû" ti vatvâ pitaram vanditva rodantâ pâsâdâ otarimsu, Sîtâdevî "Ahampi bhâtikehi saddhim gamissâmî" ti pitaram vanditvå rodantî nikkhami. Te tayo pi mahâjanaparivara nikkhamitva anupubbena Himavantam pavisitva sampannodake sulabhaphalaphale padese assamam (retreat) mapetva (built) phalaphalena yapenta vasinsu. Lakhanapandito pana Sîtâ ca Râmapanditam yâcitvâ "Tumhe amhâkam pitutthâne thitå; tasına assame yeva hotha; mayam phalaphalam aharitva tumbe posessama" ti patiñuam ganhimsu. Tato patthaya Râmapandito tattheva hoti. Itaro phalaphale aharitva tam patijagg msu.

#### PHYSICS.

Paper set by -Mr. P. Brühl. Examiners - { MR. A. EWBANK, M. A. MR. A. MACDONELL, M. A. THE VERY REV. FR. E. LAFONT, S. J., C. I. E.

The figures in the margin indicate full marks.

- 1. Enunciate the principle of the parallelogram of forces, and illustrate it by three examples taken from common life. Two forces of seven and ton pounds' weight respectively, and having the same point of application, act at right angles to each other; find the magnitude of their resultant. .
- 2. Prove Archimedes' principle in the case of a cube immersed in a liquid and having four of its edges vertical. How can the truth of the principle be verified by a simple experimont?

3. State Boyle's law, and describe how it can be shown to be true for pressures greater than an atmospheric pressure.

4. How are the two fixed points of a mercurial thermometer determined? If the temperature of a room is 95° Fahrenheit, what temperature will be indicated by a centigrade thermo-

motor placed in that room?

5. What is meant by the sollowing statements?

(a) The heat of liquefaction of ice is 80.025.

(b) The heat of evaporation of alcohol at 78° C. is 208.

(c) The specific heat of lead is 0.0314.

(d) The maximum pressure of aqueous vapour at 100° C. is 760 mm. of mercury.

State the laws of reflection and refraction of light.

7. What kinds of lenses may be distinguished? Define the following terms with reference to lenses-principal axis, sec ond and axis, optical centre, principal focus.

6 '

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6

8. How is a Leyden Jar constructed? Why should'the outer coating be connected with the ground when the inner is being charged by means of an electrical machine?

9. Describe any two-fluid galvanic element, and explain its 8

action.

10. How would you show that a solenoid behaves like a magnet, and vice versa?

#### CHEMISTRY.

Paper set by-Rai Taraprasanna Ray Bahadur, F. C. S.

The figures in the margin indicate full marks.

1. Define an "element" and a "compound," an "acid" and a "base," and give an example of each.

2. How is Hydrofluoric Acid prepared? What is its chief

use in the arts?

- 3. Write down in symbolic notation what chemical changes take place when the following substances are brought together :-

(a) Metallic Copper and strong Nitric Acid.
(b) Chalk and Hydrochloric Acid.
(c) Magnesium Oxide and Hydrochloric Acid.

(d) Sulphur dioxide and distilled water. (e) Metallic Zine and Hydrochloric Acid.

Give a short account of Dalton's atomic theory, and state 5 how it explains the two primary laws of chemical combustion.

5. How much Potassium Chlorate would you take to prepare 5

5 grammes of Oxygen?

6. What is the composition of the Atmospheric Air? State whether it is a true chemical compound or a mere mechanical mixture, giving your reasons for the same; and describe some of the useful purposes served by the different constituents of the Atmospheric Air.

7. How is Ozone prepared? In what respects does Ozone

differ from Oxygen.

8. Give the names and formulæ of the compounds of Nitrogen with Oxygen, and show how they serve to illustrate the Law of Multiple Proportion.

#### BOTANY.

Examiner-DR. D. PRAIN.

# PAPER I.

For Female Candidates.

The figures in the margin indicate full marks.

Describe a typical flower, and explain what grounds there are for considering that its various parts are modified leaves.

1	X	XX	7	V

#### FIRST EXAMINATION IN ARTS.

<ol> <li>Contrast the processes of assimilation and metastasis.</li> <li>Describe what takes place when a seed germinates.</li> <li>Define the natural order Malvacex.</li> </ol>	18 18
PAPER II.	
1. Mention the different kinds of tissues found in plants,	18
and state where they occur.  2. Describe and compare the leaves of the Banian tree, the Pipal, and the India-Rubber tree.	18
<ol> <li>Define a rhizone, and point out how it differs from a root.</li> <li>Define the natural order Aroidex.</li> </ol>	18 6
HISTORY.	
Paper set by-Mr. H. M. PERCIVAL, M. A.	
Examiners— { Dr. A. F. Rudolf Hoernle. Mr. N. N. Ghose. Babu Kalisankar Sukul, M. A.	
The figures in the margin indicate full marks.	
1. Ancient Greece was disunited politically, but united in religion and literature. Illustrate this statement.	6
2. Describe the Constitution of Kleisthenes. How did this constitution alter the type of Athenian government?	6
3. Write a brief narrative of the Second Persian Invasion of Greece. What plan did Themistocles devise for meeting it?	5
4. State very briefly, with dates, the principal events of the Peloponnesian War. Describe more fully the events of the	7
Sicilian Expedition.  5. Write short notes on—(a) Helot, Tyrant, the Phalanx; (b) the Confederacy of Delos, the Sacred War, the Achæan	6
League. 6. Describe the Reforms of Servius Tullius. Wherein did the object of these reforms differ from that of the institutions	6
ascribed to Romulus? 7. What is meant by a Secession in Roman History? On what different occasions did the Plebs secede, and what did they	5
gain for their Order on each of these occasions?  S. Write a sketch of the public career of Sulla.  9. Briefly state, with dates, the principal events in the Civil War from the death of Julius Cæsar to the extinction of the	6 7
Republic.	

8

4

10. Write short notes on the following:—(a) Pontifex, the Latin Name, the Legion; (b) Marcus Manlius, Cate the Censor, Cæcilius Metellus.

#### LOGIC.

# Paper set by-Mr. A. VENIS, M. A.

Examiners—

{ BABU SYAMACHARAN GANGULI, B. A. NILKANTHA MAJUMDAR, M. A. , BRAJENDRANATH SIL, M. A.

The figures in the margin indicate full marks.

1. Enunciate the principle of Excluded Middle, and give an 3 example of its use in syllogistic reasoning.

2. Explain, and illustrate, the relation existing between the

connotation and denotation of a term.

- 3. Show how the logical processes of definition and division are related to the connotation and denotation of a term. Test the following:—(a) An acute angled triangle is one that has an acute angle. (b) The inhabitants of Culcutta may be divided into men, women, Educated Bengalis, and Members of an University.
- 4. Express the following propositions in one or more of the categorical forms admitted in logic, and mark the quantity and quality in each case:—(a) None but graduates need apply.

  (b) Not every one succeeds. (c) All the angles of a triangle are equal to two right angles. (d) All is not lost.

  5. Given the proposition "No man is immortal" as true;

5. Given the proposition "No man is immortal" as true; state the propositions that can be inferred from it (1) as true; (2) as false; (3) as doubtful or unknown.

6. What is Reduction; and why is it considered necessary?
Reduce Baroko ostenswely.

7. Prove that no conclusion can be drawn from two particular

premisses.

8. Which of the following combinations of propositions make valid syllogisms? In the case of those which you reject as invalid, give your reasons for rejecting them.

Figure 1.	Figure 2.	Figuro 3.	1	Figure 4.
AEE	AAA	AOE		AII
A00	AOE	AEO		
	IEA	<b>A</b> 00		
	AEE	IEO		

9. Examine the following arguments, using logical technicalities wherever possible:

(a) Some who are truly wise are not learned; but the virtuous alone are truly wise: the learned, therefore, are not always virtuous.

# lxxxvi' first examination in arts.

- (b) Logic is useless, because even men who know Logic fail in Examinations.
- (c) Avarice is innocent, since it is allowed by the law of the land.
- (d) This opinion must be true, for it is held by a large number of educated men.

# B. A. Examination.

# 1892.

#### ENGLISH.

## Paper set by-MR. K. DEIGHTON, M. A.

Examiners— { MR. CHARLES H. TAWNEY, M. A., C. I. E. M. F. J. Rowe, M. A.

# FIRST PASS PAPER.

#### The figures in the margin indicate full marks.

1. State some of the arguments that have been employed to show from Shakespeare's plays ... at the poet had visited Italy. 2. By what process does Shakespeare extenuate the fierce 6 bittorness of Shylock's nature? Illustrate your answer from the first three acts of The Merchant of Venice. Skotch the character of Gratiano. In what relation does Nerissa stand to Portia? 3 Explain-(a) O, these deliberate fools! when they do choose, Z They have the wisdom by their wit to lose. (b) Fair lady, by your leave; 3 I come by note, to give and to receive. Like one of two contending in a prize, That thinks he hath done well in people's eyes, Hearing applause and universal shout, Giddy in spirit, still gazing in a doubt Whether those peals of praise be his or no. (c) What man is there so much unreasonable, 2 If you had pleased to have defended it With any terms of zeal, wanted the modesty To arge the thing held as a ceremony? Mention and criticise some of the theories held as to the form of Macbeth. By what evidence has it been endeavoured to fix the date at which the play was written? To what period of time does the play relate? 5. Give some arguments for and against the genuineness of 6 the Porter's speech Describe the character of Macduff. what way does the death of Lady Macbeth before her husband affect the light in which he is thenceforth seen, and our feelings as to the catastrophe of the play? 6. Explain-He that's coming (a) 3

Must be provided for: and you shall put

	This night's great business into my despatch: Which shall to all our nights and days to come	
	Give solely sovereign sway and masterdom.	_
(b)	But cruel are the times, when we are traitors	3
	And do not know ourselves, when we hold rumour	
	From what we fear, yet know not what we fear,	
	But float upon a wild and violent sea	
	Each way and move.	_
(c)	Mal. 'Tis his main hope:	3
	For where there is advantage to be given,	
	Both more and less have given him the revolt,	
	And none serve with him but constrained things	
	Whose hearts are absent too.	
	Macb. Let our just censures	
	Attend the true event, and put we on	
	Industrious soldiership	
7.	Mention any allegorical interpretations that have been put	6
	The Tempest Compare Prespero with the banished Duke	
	You Like It. Discuss the nature of Caliban. To which	
group	of plays does The Tempest bolong?	
8.	Explain-	
(a)	The Duke of Milan	2
	And his more braver daughter could control thee,	
	If now 'twere fit to do 't. At the first sight	
	They have changed eyes	
(b)	Here lies your brother,	2
	No better than the earth he lies upon,	
	If he were that which now he's like, that's dead;	
	Whom I, with this obedient steel, three inches of it,	
	Can lay to bed for ever.	
(c)	Go charge my goblins that they grind their joints	2
-	With dry convu'sions, shorten up their sinews	
	With aged cramps.	
(d)	Their understanding	2
	Begins to swell, and the approaching tide	
	Will shortly fill the reasonable shore	
	That now lies foul and muddy.	
9.	Illustrate, from the plays in your course, Shakespeare's	5
use of	f shall and should; of the transposition of adjectives; of	
	gures prolepsis and zeugma.	
10.	Give reasons for Milton's choice of subject in Samson	6
Agon	istes and explain his conception of the function of dramatic	
litera	ture. What models did he follow, and in what respects?	
Desci	ibe the metrical character of the choruses in Samson	
` Agone	stes.	
11.		4
with	what object? Show that at the time the poem was	
	shed it was calculated to involve its author in considerable	
risk.	v.	
12.		5
lax i	n form than its Italian original? State the metrical	
struc	ture of Shakespeare's sonnets, and show in what particulars	
Milte	a's sonnets usually differed from that structure. Which	

### B. A. EXAMINATION.

of Milton's sonnets do you regard as especially fine, and on	
what grounds?	
13. Annotate the following passages:—	_
(a) Shall I abuse this consecrated gift	3
Of strength, again returning with my hair	
After my great transgression—so requito Favour renewed, and add a greater sin	
By prostituting holy things to idols,	
A Nazarite, in place abominable,	
Vaunting my strength in honour to their Dagon.	
Meanwhile the rural ditties were not mute,	
(b) Tempered to the oaten flute,	3
Rough Satyrs danced, and Fauns with cloven heel	
From the glad sound would not be absent long;	
And old Damaetas loved to hear our song.	
(c) Where, other roves and other streams along,	1
With nectar pure his oozy locks he laves,	
And hears the unexpressive nuptial song,	
In the blest kingdoms meek of joy and love.	
( $\vec{a}$ ) God doth not need	3
Either man's work or his own gifts. Who best	
Bear his mild yoke, they: eve him best. His state	
Is kingly: thousands at his bidding speed,	
And post o'er land and ocean without rest:	
They also serve who only stand and wait	
	(i
poetry as regards (a) its spirit, (b) its treatment of nature and natural objects, (c) its versification. Explain the allegory of The	
Pulace of Art.	
15. Explain the following passages —	
(a) All those sharp fancies, by down-lapsing thought	ţ.
Stream'd onward, lost their edges, and did creep	•
Roll'd on each other, rounded, smooth'd, and brought	
Into the gulfs of sleep.	
	4
sails,	
Pilots of the purple twilight, dropping down with costly	
bales;	
Heard the heavens fill with shouting, and there rain'd a	
ghastly dew	
From the nations' airy navies grappling in the central	
blue.	
(c) O, why should Love, like men in drinking-songs,	Ь
Spice his fair banquet with the dust of death.	
Make answer, Mard, my bliss,	
Maud, made my Maud by that long loving kiss, Life of my life, wilt thou not answer this;	
"The dusky strand of Death inwoven here	
With dear Love's tie, makes Love Himself more dear."	
(d) O rock upon thy towery-top	
All throats that gurgle sweek.	
All throats that gurgle sweet, All starry culmination drop	

#### ENGLISH.

# Examiners: - { MR. C. R. WILSON, M. A. MR. H. M. PERCIVAL, M. A.

#### SECOND PASS PAPER.

The figures in the margin indicate jull marks.

- 1. What is Bacon's definition of an Essay? Give some account of the different editions of the essays published during Bacon's lifetime, and show that "the essays contain an abridgment of Bacon's life." Point out evidences of Bacon's utilitarianism and coldness of heart in the essays on Children, Marrage, Love, and Friendship.
- 2. What advice does Bacon give (1) to planters, and (2) to judges?

Illustrate from Bacon the following passages in the Merchant

of Venice :--

(a) "How oddly he is suited! I think he bought his doublet in Italy, his round hose in France, his bonnet in Germany, and his behaviour everywhere."

(b) "I have set up my rest to run away."

(c) "The reason is your spirits are attentive."

3. Explain briefly in connexion with the context—
(a) Certainly it is heaven on earth to have a man's mind n

(a) Certainly it is heaven on earth to have a man's mind move in charity, rest in providence, and turn upon the poles of truth.

(b) For this is but to dash the first table against the second.(c) For if a man can be partaker of God's theatre, he shall

likewise be partaker of God's rest.

(d) The part of Epimetheus mought well become Prometheus.

(e) Ashes are more generative than dust.

(f) Glorious gifts and foundations are like sacrifices without salt, and but the painted sepulches of alms, which soon will putrefy and corrupt inwardly.

(y) Neither is it almost seen that very beautiful persons are otherwise of great virtue; as if nature were rather busy not to

err, than in labour to produce excellency.

- (h) Lastly, opinion of the touch of a man's reputation doth multiply and sharpen anger, wherein the remedy is, that a man should have, as Gonsalvo was wont to say, telam honoris crussio-rem.
- 4. Give the name, nationality, epoch, and principal writings of any four of the authors most frequently cited by Bacon.

Explain the following sayings:-

When hempe is spur, England's done. Phaeton's car went but a day.

The turning of the cat in the pan.

5. Define humorist. Explain and illustrate the nature of Thackeray's treatment of the humorists of the 18th. Century. What has be to say about the literary profession as a career in the post and in the present?

Give some account of the life and character of Steele, and point out his literary merits. Enumerate the various periodi-

cals which he edited.

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6. (A.) Explain briefly-

- (a) Swift's seems to me to be as good a name to point a moral and adorn a tale of ambition, as any here's that ever lived and failed.
- (b) Swift knew the tendency of his creed—the fatal rocks towards which his logic desperately drifted.
- (c) The "Campaign" has blunders, triumphant as it was; and weak points like all campaigns.

(d) Addison had a senate; Pope received his equals.

- (e) Macheath and Polly in the dresses which they were when they charmed our ancestors, and when noblemen in blue ribbons sat on the stage and listened to their delightful music.
- (f) Richardson's goddess was attended by old maids and dowagers, and fed on muffins and bohea.

(g) See Æsop dancing, and his monkey playing.

(B.) Write short notes on the following:—That now unfrequented Poets' Corner in which so many forgotten big-wigs have a niche. The Grub Street Timon. A parson in a tye-wig. A literary Jeffreys. Homer in a nutshell. Marriage a la mode. The virtuous oratory of Joseph Surface.

7. Amplify and illustrate the following:-

(a) Landor's position may in coreal terms be best defined by saying that he was a classic writing in a romantic age.

- (b) Allied with Landor's scornful and not unworthy disregard of vulgar favour, there was also in him a want of legitimate literary tact.
- (c) A moral or intellectual teacher of the great revealing, initiating order Landor is not: but he is one whose utterances dwell in our thoughts and make them richer.
- 8. Give one example from the *Imaginary Conversations* of (1) Landor's hatred of tyranny, (2) of his success in creating a dramatic character, (3) and also of his failure to do so.

What criticisms does Landor make upon Milton?

Explain—

- (a) Have I not shaved my people and breeched them? Have I not formed them into regular armies, with bands of music and havresacs?
- (b) Many will readily mount stiles and gates to walk along a footpath in a field, whom the very sight of a bare public road would disincline and weary.
- (c) The eyes of critics, whether in commending or carping, are both on one side, like a turbot's.
- (d) No ashes are lighter than those of incense, and few things burn out sooner.
- (e) We cut down barracks to a single barrack; but we leave "stocks" in good repair. We are among ambitions and among peoples, until Sternhold and Hopkins call us into a quieter place, and we hear once again "All people that on earth do dwell."

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## ENGLISH.

# Paper set by-Mr. K. Deighton, M. A.

# Examiner-MR. F. J. ROWE, M. A.

## FIRST HONOUR PAPER.

The figures in the margin indicate full marks.

1. Describe briefly the attitude of society towards the Jews in Shakespeare's day, and consider the Poet's teachings on the subject, so far as they may be discovered in *The Merchant of Venice*. Discuss the character of the law administered in the trial scene, noting how far Shakespeare followed the stories on which his play is founded, and what addition he made of his own. What is your view of Jessica in relation to her father? Illustrate your answer by reference to passages in the play.

2. Discuss the question of the nature of the Witches in Macbeth. Give instances of the law of contrast and the law of relief as exhibited in plays of Shakespeare other than Macbeth. Analyse the character of Lady Macbeth by tracing her actions throughout the play. How would you describe a historical play? Does Macbeth come under that category?

3. Give some account of the supposed sources of *The Tempest*. What are the chief characteristics of the group of plays to which it belongs? Show in what way *The Tempest* addresses itself entirely to the imaginative faculty. In what respects is the play linked with *Perioles*? How in *The Tempest* are the unities of time and action treated?

4 Explain, with notes where necessary, the following passages:-

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(a) Q, that estates, degrees and offices
Were not derived corruptly, and that clear honour
Were purchased by the merit of the wearer!
How many then should cover that stand bare!
How many be commanded that command!
How much low peasantry would then be glean'd
From the true seed of honour! and how much honour
Pick'd from the chaff and ruin of the times
To be new-varnish'd.

To be new-varnish'd.

(b)

Yet, for you

I would be trebled twenty times myself;
A thousand times more rair, ten thousand times
More rich;
That only to stand high in your account,
I might in virtues, beauties, livings, friends,
Exceed account; but the full sum of me
Is sum of something, which, to term in gross,
is an unlesson'd girl, unschool'd, unpractised;
Happy in this, she is not yet so old
But she may learn; happier than this,
is is not bred so dull but she can learn.

State the various readings proposed in the above passage, and which reading you adopt.

(c) If it were done when 'tis done, then 'twere well It were done quickly: if the assassination Could trammel up the consequence, and catch With his surcease success; that but this blow Might be the be-all and the end-all here, But here, upon this bank and shoal of time, We'ld jump the world to come.

What alteration of punctuation has been suggested in the earlier lines of the above passage, and what variety of reading and interpretation for the words "bank and shoul of time"?

- (d) A good and virtuous nature may recoil In an imperial charge. But I shall crave your pardon; That which you are my thoughts cannot transpose: Angels are beight still, though the brightest fell: Though all things foil would wear the brows of grace, Yet grace must still look so.
- (e) O, out of that "no hope"

  What great hope have you? no hope that way is
  Another way so high a hope that even
  Ambition cannot pierce a wink beyond,
  But doubt discovery there.
- (f) Thee of thy son, Alonso,
  They have bereft; and do pronounce by me
  Lingering perdition, worse than any death
  Can be at once, shall step by step attend
  You and your ways; whose wraths to guard you from—
  Which here, in this most desolate isle, else falls
  Upon your heads—is nothing but heart-sorrow
- And a clear life ensuing.

  5. Give the substance of Dryden's estimate of Jonson as a dramatic writer. What change did Every Man in His Humour undergo from its original form, and with what result? In what respects is it the most perfect of Jonson's plays? Consider, in regard to it, the criticism that Jonson as a rule, took an abstract quality, and made a person out of it.
  - 6 Explain the following passages:-
  - (a) He will not swear, he has, some reservation, Some conceal'd purpose, and close meaning sure; Else, being urg'd so much, how should he choose But lend an oath to all this protestation? He's no precisian, that I'm certain of, Nor rigid Roman Catholic: he'll play At fayles and tick-tack; I have heard him swear.

(b) Fore God, not I, an I might have been join'd patten with one of the seven wise masters for knowing him. He had so writhen himself into the habit of one of your poor infantry, your decayed, rainous, worm-eaten gentlemen of the round; such as have vowed to sit on the skirts of the city, lot your provest and his half-dozen halberdiers do what they can; and have translated begging out of the old hackney-pace to a fine casy amble, and made it run as smooth off the tongue as a shovegroat shilling.

7. Illustrate from Samson Agonistes the circumstances and events of Milton's own life. Quoto passages in which the versifi-	8
cation of the poem is an echo of the thought. Give the substance	
of Johnson's criticism of Lycidas, and briefly answer its principal	
points. What were the forms that ultimately became more	
customary in English sonnets, and who were the chief artists in	
those forms? How does Wordsworth characterize the sonnet	
poetry of Spenser and Milton respectively?	
8. Annotate the following passages:—	_
(a) Gods unable	3
To acquit themselves and prosecute their foes	
But by ungodly deeds, the contradiction	
Of their own deity, gods cannot be—	
Less therefore to be pleased, oboyed, or feared	
These false pretexts and varnished colours failing,	
Bare in thy guilt, how foul thou must appear!	_
(b) Bring the rathe primrose that forsaken dies,	5
The tufted crow-toc, and pale jessamine,	
The white pink, and the pansy freak'd with jet,	
The glowing violet.	
The musk-rose, and the well-attired woodbine,	
With cowslips wan that hang the pensive head,	
And every flower that sad embroidery wears;	
Bid amaranthus all his beauty shed,	
And daffodillies fill their caps with tears,	
To show the laurette hearse where Lycid lies.	
(c) The better part with Mary and with Ruth	3
Chosen thou hast; and they that overween,	
And at thy growing virtues fret their spleen,	
No anger find in thee, but pity and truth.	
Thy case is fixed, and zealously attends	in.
To fill thy odorous lamp with deeds of light,	
And hope that reaps not shame.	H
9. Construct the conception of Nature by Wordsworth, Shel-	7
ley, and Tennyson. Write a short critique on The Lotos Enters.	
To what principal causes is it due that Wordsworth's poetry is	
so little read and valued? "Poetry," it has been said, "is at bottom a criticism of life"; estimate Wordsworth as a poet by	
this canon.	
10. Explain the following lines:—	2
(a) Full oft the riddle of the painful earth	2
Flash'd through hor as she sat alone,	
Yet not the less held sho her solomn mirth,	
• And intellectual thro e.	
(b) But they smile, they find a music centred in a doleful	2
song	_
Steaming up, a lamentation and an ancient tale of wrong	
Like a tale of little meaning tho' the words are strong.	
(c) Learn by a mortal yearning, to ascend—	3
Towards a higher object.—Love was given,	-
Encouraged, sanctioned, chiefly for that end	
For this the passion to excess was driven—	
hat self might be annulled: her bondage prove	
fetters of a dream, opposed to love.	
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(d) Faith had her arch—her arch, when winds blow loud, Into the consciousness of safety thrilled; And Love her towers of dread foundation laid Under the grave of things.

## ENGLISH.

## Examiner-MR. C. R. WILSON, M. A.

## SECOND HONOUR PAPER.

The figures in the margin indicate full marks.

- 1. What was B con's conception of the scope and character of his essays? Test its correctness by a brief examination of any one of them.
- "For the treatment of conduct Bacon's mind was too subtle." Explain and carefully illustrate this statement.
- 2. State succincily Bacon's views on usury, and compare 3 them with those of Shakespeare

Explain and give three examples of Bacon's method of quoting and applying Graco-Roman mythology. Comment on Bacon's view of the myths.

- 3. Explain the following passages, showing their connexion 20 with the context:—
- (a) For truth and falsehood in such things are like the iron and clay in the toes of Nebuchadnezzar's image: they may cleave, but they will not incorporate.
- (b) Such men, in other men's calamities, are, as it were, in season, and are ever on the loading part; not so good as the dogs that licked Lazarus' sores, but like flies still buzzing upon anything that is raw.
- (c) But certainly some there are that know the resorts and falls of business, that cannot sink into the main of it.
- (d) But sometimes it is seen that the moderator is more troublesome than the actor.
- (e) Only superstition is now so well advanced, that men of the first blood are as firm as butchers by occupation; and votary resolution is made equipollent to custom, even in matter or blood.
- (f) The reparation of a denial is sometimes equal to the first grant, if a man show himself neither dejected nor discontented. Iniquim petas, ut aquim ferus is a good rule where a man hath strength of favour; but otherwise, a man were best rise in his suit.
- (g) But because there is in man an election touching the frame of his mind, and a necessity in the frame of his body, the stars of natural inclination are sometimes obscured by the sun of discipline and virtue.
- 4. (A.) Write brief notes on the following aphorisms, giving their meaning and application, and remarking on their significance in connexion with Bacon's life:—

"It is the solecism of power to think to command the end and yet not endure the mean."

"Dry light is ever the best."

"It is safer to change many things than one"

"There is no worse torture than the torture of the laws."

(B.) In what remarkable senses does Bacon use the following words:-advancements, blacks, ejaculation, exaltation, mere,

politics, shrewd, trivially, virtuous?

5. "It is an outlaw, who says, 'These are my brains: with these I'll win titles and convete with fortune. These are my bullets: these I'll turn into gold." Explain this statement, and show how it applies to Swift's career. What were the probable causes of Swift's sava indignatio, and how does it show itself in his writings? Contrast the humour of Swift, Addison, and Steele.

Briefly describe and discuss the circumstances which led to the quarrel between Addison and Pope, noticing the views which Macaulay and Thackeray respectively take of the matter.

Explain and account for the difference between Steele and

Addison in their treatment of women.

7. (A.) Explain, with reference to the context—
(a) Men of letters there still be: but I doubt whether any Pipe offices are left.

(b) Poor Congreve's theatre is a temple of Pagan delights,

and mysteries not permitted except among heathers.

(c) I have seen great men in my time, but never such a great

one as that head boy of my childhood.

- (d) Those who have not read his late Excellency's poems should be warned that they smack not a little of his Long Acre friends.
- (e) They are to poetry what charming little Dresden China figures are to sculpture.
- (f) To have your name mentioned by Gibbon, is like having it written on the dome of St. Peter's.

(B.) Examine the claims of Sterne to be a great humorist.

Characterise carefully Landor's dramatic genius, illustrating your remarks from the dialogue between Peter and Alexis. Give the substance of the famous commentary on Dante's Inferno, and show how it exemplifies Landor's merits and defects as a critic. Compare his mode of criticism with that of Thackeray.

9. Explain-

(a) A centurion asked the nearest of them how he dared to stand armed before him. "Because the city is in ruins, and the laws still live," said he.

(b). It is difficult to effect, and idle to attempt, a separation: it is like breaking off a beautiful crystallisation from the vault of some intricate and twilight cavern, out of mere curiosity to see where the accretion terminates and the rock begins.

(c) Level the Alps one with another, and where is their sublimity? Raise up the Vale of Tempa to the dawns above, and where are those sylvan creeks and harbours in which the imagination watches while the soul reposes!

(d) The heart is the creator of the poetical world; only the

atmosphere is from the brain.

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(e) Opinion on most matters, but chiefly on literary, and above all, on poetical, seems to me like an empty egg-shell in a duck-pond, turned on its stagmant water by the slightest breath of air; at one moment the cracked side nearer to sight, at another the sounder, but emptiness at all times visible.

## ENGLISH.

Paper set by-Mr. K. Deighton, M. A. Examiner-Mr. H. M. Percival, M. A. Third Honour Paper.

The figures in the margin indicate full marks

1. Mention Sidney's chief prose writings, and criticise his style. What were his views as to the Unities, and the mixture of tragedy and comedy. How does he uphold prose-poetry?

2. Give briefly Jonson's definition of a Poet, a Poem, and Poesy, comparing his limitations with the looser ideas of Sidney. State the four objections against poetry which Sidney endeavours to meet; and give some of his illustrations in answer to any two of those objections.

3. Put the following passages into modern English :-

- (a) The Metaphysick, though it be in the seconde and abstract notions, and therefore be counted supernaturall: yet doth hee indeede builde vpon the depth of Nature: onely the Poet, disdayning to be tied to any such subjection, lifted vp with the vigor of his owne invention, dooth growe in effect, another nature, in making things either better than Nature bringeth forth, or quite anewe formes such as never were in Nature, as the Heroes, Demigods, Cyclops, Chimerus, Fuftes, and such like: so as hee goeth hand in hand with Nature, not inclosed within the narrow warrant of her guifts, but freely ranging onely within the Zodiack of his owne wit.
- (b) Aristotle writes the Arte of Poesie: and why if it should not be written? Plutarch teacheth the vse to be gathered of them, and how if they should not be read? And who reades Plutarch's eyther historie or philosophy, shall finde, hee trymmoth both theyr garments, with gards of Poesie. But I list not to defend Poesie, with the helpe of her vuderling.

(c) And now that an overfaint quietnes should seeme to strew the house for Poets, they are almost in as good reputation, as the Mountibancks at Venice.

(d) But these, neyther artificiall rules, nor imitative patternes, we much cumber ourselves withall. Exercise indeede wee doe, but that, very fore-backwardly: for where we should exercise to know, wee exercise as having knowne: and so is our braine delivered of much matter, which nearer was begotten by knowledge. For there being two principal parts, matter to be expressed by wordes, and words to expresse the matter, in neyther, we vse Arte, or Imitation, rightly. Our matter is Quaditot indeed, though wrongly performing Quids yerse.

- 4. Consider the term Essays as applied to Bacon's work of that title In what way is the order of the Essays in the earlier and the later editions autobiographical in character? How was the course of Bacon's life inimical to the bent of his mind? Illustrate from his Essays, Bacon's attitude towards religion.
  - 5. Explain:-

(a) A man that is Busy, and Inquisitive, is commonly Envious. For to know much of other Men's Matters, cannot be, because all that Adoe may concerne his owne Estate

(b) To speak now of the true Temper of Empere. It is a Thing rare, and hard to keep: For both Temper and Distemper consist of Contraries. But it is one thing to mingle Contraries, another to enterchange them.

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(c) It is a poor Center of a Man's Actions, *Himselfe*. It is right Earth. For that onely stands fast upon his owne Center; Whereas all Things, that have Affinity with the *Heavens*, move upon the Center of another, which they benefit.

(d) The Poets faigne, that when Plutus (which is Riches), is sent from Jupiter, he limps and goes slowly; But when he is

sent from Pluto, he runnes, and is Swift of Foot.

(e) And yet, where there is no Eminent Odds in Sufficiencie, it is better to take with the more Passable, then with the more Able.

(f) For many times, the Thing Deduced to *Iudgement*, may bee *Meum* and *Tuum*, when the Reason and Consequence thereof may Trench to Point-of Estate.

(y) Onely Men must beware, that they carry their Anger rather with Scorne, then with Feare: So that they may seeme rather, to be above the Inquiry, then below it: which is a Thing easily done, if a Man will give Law to himself in it.

(h) And therefore, when great ones move violently, and as Tacitus expresseth it, well, Liberius, quam ut Imperantium

meminissent; It is a Signe, the Orbs are out of frame.

6. State the gist of Bacon's Essay on Plantalions or of that on Studies. In what way did Bucon give a human interest to Science? Explain how his method differed from what in his time was known as induction

7. Into what two classes may Landor's Imaginary Conversations be roughly divided? Give instances of each class. What in regard to his longer dialogues may be said as to dramatic character or creation? As a poetical writer how does Landor fail? Compare his style with that of De Quincey.

8. Explain with reference to the context the two following

passages :-

- (a) I have seen within this hour, O Metellus! what Rome in the cycle of her triumphs will never see, what the Sun in his eternal course can never show her, what the Earth has borne but now and must never rear for her, what Victory herself has envied her—a Numantian.
- (b.). I myself saw no objection to the measure; but our gracious queen declared she had an insuperable one; they stank! We all acknowledged the strength of the argument, and took out our handkerchiefs. Lord Burleigh almost fainted; and Balaigh wondered how the Emperor Titus could bring up his mer against Jerusalem.

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9. Explain :-

(a) There is about them [Guicciardini and Machiavelli] a sawdust which absorbs much blood and impurity, and of which the level surface is dry; but no traces by what agency rose such magnificent cities above the Hovels of France and Germany.

(b) The heart is the creator of the poetical world of poetry; the imagination is only its atmosphere. Do I then undervalue imagination? No, indeed: but I find imagination where others nover look for it: in character multiform yet consistent.

(c) Orator Henley taught in the last century that the readiest made shoes are boots cut-down: there are those who abundantly teach us now, that the readiest-made critics are cut-down poets

(d) No expression can become a vulgarism which has not a broad foundation. The language of the vulgar has its source in physics: in known, comprehended, and operative things.

10. Specify some of the inconsistencies in spelling noted in the first dialogue between Landor and Hare. Expand the idea in the sentence, "The eyes of critics, whether in commending or carping, are both on one side, like a turbot's."

11. Contrast the characters of Swift and Addison as sketched by Thackeray. Account for the charm of Steele's writing. Give the purport of Dennis's caricature of Steele's weaknesses How did the quarrel between Pope and Addison arise, and how did Pope conduct himself in it? What effect had Pope's satires upon the profession of letters?

12. Give some account of Lady Hester Stanhope as depicted in Eothen. What according to Kinglake, are the characteristics of the Bedouin Arabs? To what does Damascus owe its title of the "Earthly Paradise"? Notice some of the conditions of life

in Damascus at the time of Kinglake's visit.

#### ENGLISH.

Paper set by-Mr. C. R. Wilson, M. A.

Examiner-Mr. Charles, H. Tawney, M. A., C. I. E.

## FOURTH HONOUR PAPER.

The figures in the margin indicate full marks.

1. Give some account of Piers Ploughman. How does its diction differ from that of Chaucer, and what is the significance of this difference?

Explain the peculiarity of the circumstances under which the Elizabethan dramas were produced, and hence account for the practice of collaboration. Give instances of the practice. Which of the plays of Shakespeare show traces of it?

 Distinguish between the burlesque and the mock-heroic, and give some account of Hudibras, and the Rape of the Lock. Give the titles and subjects of the principal satires of Dryden.

Describe and account for the great revolution of taste which substituted the romantic for the classical type of English poetry.  3. (a) Give a brief account of the following works, naming	4 7
the author in each case:— Utopia, The Boke of the Sparrow, On the Rule and Exercise of Holy Living, The Complete Angler, The Pleasures of the Imagi-	•
nation, Adomais, Frankenstein. (b) Compare Scott and Richardson as delineaters of human	2
character. 4. What influence had Christianity on the development of the Anglo-Saxon language? Give a brief outline of the history	5
of the Anglian dialect.  When and how was the spelling of English fixed? Mention any earlier attempts to fix it, and comment on the spelling of	5
whole, fault, language, tea, clerk, Frederick.  5. Explain and illustrate carefully—  (a) The difference between Grammar and Philology.	12
<ul> <li>(b) The morphology of the adjective.</li> <li>(c) The different orders of compounds</li> <li>(d) The effect of accent on the form of words.</li> <li>6. Write an English Essay on one, and only one, of the following subjects:—</li> <li>(a) The Essay, and the English Essayists.</li> <li>(b) Travel at home and abroad: its effects and uses.</li> <li>(c) "Self-reverence, self-knowledge, self-control, These three alone lead life to sovereign power."</li> </ul>	50
PHILOSOPHY.	
Examiners - { BABU KALICHARAN BANERJEE, M. A. DR. P. K. RAY.	
FIRST PASS PAPER.	
The figures in the margin indicate full marks.	
1. Sully holds that psychology, "while a science of mind, is a science of mind." Explain his position in detail.	12
2. Explain the tripartite classification of mental operations. What is the principle on which it is based?	12
3. Illustrate the distinction between the Psychology and the Philosophy of Perception.	13
4. Explain the contrast and the connection between imagination and thought.	12
5 Explain the relation of Abstraction to Generalisation. 6. Give Sully's account of the successive stages in the pro-	13 12
gress of the emotional life. 7. Explain Sully's theory of the origin of voluntary move-	13
ment.  8. Give a psychological account of the nature of character.	13

## PHILOSOPHY.

Paper set by-REV. H.	WHITEHEAD, M.	Α.
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# Examiners -- { Mr. A. Venis, M. A. · Mr. H. Strphen, M. A.

## SECOND PASS PAPER.

#### ETHICS.

The figures in the margin indicate full marks.	
1. State the characteristic difference between the Psychological and Unpsychological systems of Ethics.	10
Explain why the Greek philosophers adopted the unpsycho-	
logical method.	
2. State Martineau's definition of Conscience.	15
What tests does he apply of its correctness?	
3. What is the distinction drawn by Martineau between	12
Primary and Secondary Springs of Action?	

Illustrate the distinction by comparing Fear with Suspiciousness.

4. Explain and illustrate the distinction between Moral and

4. Explain and illustrate the distinction between Moral and 12 Prudential Judgments.

5. State the various answers given to the question, What is 15 the nature of Moral Authority?

6. State fully on what grounds Martineau rests the obligation of Veracity.

7. State the theories of the origin of Moral Distinctions held 12 by (1) James Mill, (2) Clarko.

8 Discuss the question of the morality of religious persecution.

## PHILOSOPHY.

# Examiner-BABU KALICHARAN BANERJEE, M. A.

# FIRST HONOUR PAPER.

# The sigures in the margin indicate full marks.

1. Sully holds that psychology, "while a science of mind, is	12
a science of mind. Explain and vindicate his position in detail.	
2. Explain the tripartite classification of mental operations.	12

Define and discuss the relation of the three classes.

Explain and examine the distinction between the Psychology and the Philosophy of Perception.
 Examine the old opposition of imagination and under: 12

standing." Illustrate the function of imagination in thinking
5. Discuss the relation of Abstraction to Generalisation.

5. Discuss the relation of Abstraction to Generalisation. 13
6. Explain and examine Sully's view of the development of 12
the emotional life.

PHILOSOPHY.  Examiner—Rev. H. Whitehead, M. A.  Second Honour Paper.  Ethics.  The figures in the margin indicate full marks.  1. What is the primary object of Moral Judgments? State and criticise the different answers given to this question.  2. Compare Martineau's view of the nature of Merit with that of Leslie Stophen.  3. On what grounds has it been maintained that Moral Obligation is transitory? How does Martineau criticise this view?  4. "It is the very essence of moral duty to be imposed by a man upon himself." Explain this statement, and contrast it with Martineau's theory of the nature of Moral Authority. Can the two views be reconciled?  5. Sketch briefly the chief modifications of the Utilitarian theory from Hobbes to Leslie Stephen.  6. Can Moral Perceptions be resolved into modes of Intellectual Apprehension? Discuss the question.  7. "The life of widest aberration from a Divino standard is not necessarily the most wicked." Explain and criticise this statement.  8. "There is no such thing as disinterested virtue." Explain and criticise this view.  PHILOSOPHY.  Examiner—Rev. H. Whitehead, M. A.  Third Honour Paper.  Instory of Philosophy.  The figures in the margin inducate full marks.  1. What is meant by "Empiricism," Dogmatism," and "Scepticism"? Enumerate the chief representatives of each of these schools of thought.  2. Explain and criticise Bacon's Theory of Induction.  3. Compare the philosophical systems of Doscartes and Spinoza with reference to (a) the nature of Substance, and (b)		
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4. Describe and criticise the various theories put forward to 12 explain the relation of body and soul in man

5. Explain Kant's Theory of Space and Time. What did he 12

mean by "synthetic judgments à priori"?

6. Explain the following with reference to the philosophical 12 systems to which they belong:—

(i) "I think, therefore I am."

(ii) The principle of sufficient reason.

(iii) "Sight is foresight."

7. State Berkeley's Theory of the nature of Matter. Examine 15 the objections urged against it.

8. State and criticise Hume's theory of the origin of Know-

ledge.

#### PHILOSOPHY.

# Examiner-Babu Kalicharan Banerjee, M. A.

## FOURTH HONOUR PAPER.

#### NATU: L THEOLOGY.

The figures in the margin indicate full marks.

1. Give Martineau's conception of the essence of Religion, and compare it with other conceptions. Is a distinction between Religion and Theology tenable?

2. Expound Martineau's doctrine of Will-Causality, and 15

examine its merits from the standpoint of Theism.

3. Explain the logic of Teleology, and vindicate the teleological argument from the charge that "it imposes limitations upon the Divine Being."

1. State precisely the implicit attributes of God as Cause, 12

and show how each is deduced from His causality.

- 5. "The Theocratic conception of Society rests upon in- 10 destructible foundations in our nature." How does Martineau work out this conclusion?
- 6. On what grounds does Martineau claim that "the natural 10 and the moral systems are one, and play into each other's hands "?"?
- 7. "How reconcile the existence of evil with the being and 14 "rule of a wise and good God, almighty to effect what love proposes and wisdom plans?" Give Martineau's answer to this question, and compare it with other answers.

8. Give the physiological rationale of Death, and estimate 15

its bearing on the question of a Life to come.

## Logic.

- 1. What is 'Ucberweg's conception of Logic? Compare it 12 with the conceptions between which it is claimed to be the
- 2. Define System, and give a full comparative exposition of 12 the Analytic and Synthetic Methods.

3. Discuss the doctrine of the Categories (in the Aristotelian

12

10

5

sense). 4. State and explain Ueberweg's doctrine of the Essence. 10 5. What are the Categories of Relation (in the Kantian 14 sense)? Discuss the nature of the Negative Judgment. 6. Give a critical account of the Axiom of Contradiction as a 14 Principle of Inference. 7. Is the syllogism a mean to Knowledge? Discuss the 14 question. 8. Examine the following argument: 12 "If it be fated that you recover from your present disease, whether you call in a doctor or not, you will recover; again, if it be fated that you do not recover from your present disease, whether you call in a doctor or not, you will not recover: but

## PHYSICS AND THE ELEMENTS OF CHEMISTRY.

one or other of the contradictories is fated: therefore, to call in

a doctor is of no consequence.

Paper set by— { MR. W. McMillan. RAY BAHADUR, F. C. S.

Examiner-Rai Taraprasanna Ray Bahadur, F. C. S.

## FIRST PASS PAPER.

The figures in the margin indicate full marks.

FIRST HALF PAPER ON THE ELEMENTS OF CHEMISTRY.

The answers to the questions in each Hulf Paper must be written in a separate book.

- 1. Name the principal natural sources of sulphur, and state 10 what you know of the different allotropic modifications of that element.
- 2. Enumerate the elements which form binary compounds with hydrogen, and give the formulæ of the compounds produced.
- 3. What are the products of the decomposition of hydrochloric acid gas by the electric spark? What would be the respective volumes of the substances produced by the complete decomposition of 500 cubic centimetres f the hydrochloric acid gas?
- 4. What is white lead? Describe the Dutch method of preparing this substance.
- 5. How is nitric acid prepared? Write down in symbolic 10 notation the chemical changes which take place in the process. Explain fully the advantages of employing symbolic notation in representing chemical reactions.
- 6 Calculate the volume of carbon dioxide, at 25° C. and 740 mm, produced by the decomposition of 5 grammos of sodium bicarbonate.

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## SECOND HALF PAPER ON HEAT AND SOUND.

## Examiner-MR. P. BRÜHL.

The figures to the questions in each Half Paper must be written in a separate book.

- 1. Find the relation between the real and the apparent expansion of liquid, and the real expansion of the substance of which the vessel containing the liquid is made.
- 2. Describe the method adopted by Regnault to determine the maximum pressure of aqueous vapour at temperatures below 50°C, and make a general statement with respects to the relation between maximum steam-pressure and temperature.
- 3. Define "conductivity" and "diffusivity" The conductivity of a certain description of iron, in C.G.S. units, was found to be 0.18 at temperatures between 0° and 100° C. How many gram-units of heat flow in ten minutes through a circular disc having a diameter of 1 meter, and forming part of an indefinitely extended plane plate of 5 millimetres thickness consisting of that description of iron, one side of the plate being m intimate contact with melting ice, and the other with water boiling under
- a pressure of one atmosphere?

  4. State the fundamental laws of thermodynamics, and briefly describe any one of the experiments performed by Joule with a view to determine the mechanical equivalent of heat.

  What was the result obtained?
- 5. Describe simple experiment by which the law of inverse squares may be verified in the case of radiant heat.
- 6. Explain or define the following terms as used in acoustics -pitch, timbre, harmonies, beats, resonance.
- 7. Indicate some method of experimentally determining the 6 velocity of sound in solids.
- Young's modulus for steel is  $210 \times 10^{10}$ ; find the velocity with which longitudinal sound-waves are propagated through a rod made of that material. (Specific gravity of steel = 7.8.)

# PHYSICS AND THE ELEMENTS OF CHEMISTRY.

Examiner-Mr. P. Bruhl.

SECOND PASS PAPER.

The figures in the margin indicate full marks.

LIGHT, ELECTRICITY, AND MAGNETISM.

- 1. Give an account of Fizeau's experiment on the velocity of 10 light in air. What was the result obtained by him?
- 2. Establish the lens-formula in the case of a thin concavo- 11 convex lens.

The radii of curvature of a double convex lens of glass, having a maximum thickness of 2 mm., are 20 and 30 cm respectively. Find the principal focal distance of the lens. (Refr. Ind = 1.6.)

3. Furnish a somewhat detailed description of a compound microscope, and show how to calculate its magnifying power for a given combination of ocular and objective. What adjustments have you to make, if you exchange one objective for another of higher magnifying power? How can you vary the magnifying power for a given combination of eye-glass and objective; and how can you determine it experimently?

4. Give an account of Faraday's ice-pail experiment Make a clear statement of the facts which may be established by some modification or other of that experiment, and point out the

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theoretical bearings of those facts.

5. Define the following terms:—line of force, tube of force, equipotential surface, field of force, strength of field. Show that in a uniform field of force, the lines of force are straight and parallel.

6. Describe any form of quadrant electrometer known to you.

How can you keep the needle at constant potential?

7. Establish the principle of Wheatstone's bridge, and show 10 how it may be applied to measure the resistance of a galvanometer and that of a galvanic battery.

8. State the fundamental laws of electro-dynamics and show

how a circular current can produce continuous rotation.

9 Give a description of any one of the following accompanied by an explanation of its action and mode of working:—

(a) Gramme's or any other modern form of dynamo.

(b) The Sine-galvanometer.

(c) Morse's Telegraph.10. How can it be established by experiment that the earth's

magnetic force is simply directive?

A dip-circle is turned so that its plane makes an angle of 30° with the magnetic meridian at a place where the inclination is

60°; find the apparent dip for the given position.

11. Prove that the quantities of heat generated by a current of electricity in different parts of a circuit are proportional to the electric resistance of those parts; and find the rise of temperature in a homogeneous cylindrical wire of uniform cross-section, produced by a constant current passing through the wire for a sufficient length of time to cause the temperature of the wire to become stationary.

# CHEMISTRY AND THE ELEMENTS OF PHYSICS.

Examiner-Mr. P. Bruhl.

# FIRST PASS PAPER.

The figures in the margin indicate full marks.

FIRST HALF PAPER ON THE ELEMENTS QF PHYSICS.

The answers to the questions in each half paper must be written in a separate book.

1. Draw an outline sketch of a delicate chemical balance, 1 and when the different parts; also give a clear statement of the

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precautions which must be taken to ensure that the results obtained by means of such a balance are perfectly accurate, and prove by an example that in taking the weights of substances in connexion with ordinary quantitative analytical experiments, it is not necessary to apply a correction for loss of weight in air.

2. What is osmosis? Describe some instrument designed for the purpose of osmotic measurements. What facts have been established by the aid of the osmometer? How can the process of osmosis be applied to the purposes of chemical analysis?

3 Explain the origin of Fraunhofer's lines in the solar spectrum.

4. State Boyle's and Charles's laws.

The weight of 200 cb. cm. of iodine vapour under a pressure of 722 mm was found to be 0 4603 grams; what was the temperature of the vapour?

5. Give a concise account of the process of electro-plating.

6 Describe any form of combustion-calorimeter known to you. How would you proceed, if you had to determine the heat of combustion of amylicalcohol? What results have been obtained from experiments on the heat of combustion of metameric, polymeric and homologous organic compounds?

# SECOND HALF PAPER ON CHEMISTRY.

# Paper set by— { MR. W. McMillan. RAY BAHADUR, F. C. S.

# Examiner—RAI TARAPRASANNA RAY BAHADUR, F. C. S.

The answers to the questions in each half paper must be • written in a separate book.

1. What would be the result of passing water-vapour through two tubes filled respectively with iron and with charcoal, each at a bright red heat? Give equations.

2. Describe fully, with equations, how you would prepare pure crystallised potassium chlorate. Write the graphic formula of the salt, and state the result of gradually heating it to a red heat.

3 Name the principal ores of copper, and describe a method of extracting the metal from any one of them.

4. Enumerate the oxides of manganese, and give their graphic formulæ. Write down in symbolic notation the chemical changes which take place when manganese dioxide is heated with sodium chloride and sulphuric acid.

5. Describe Marsh's test for the detection of arsenic. 8

## CHEMISTRY AND THE ELEMENTS OF PHYSICS.

Paper set by { Mr. W. McMillan. RAY BAHADUR, F. C. S.

Examiner-Rai Taraprasanna Ray Bahadur, F. C. S.

## SECOND PASS PAPER.

The figures in the margin indicate full marks.

#### CHEMISTRY.

- 1. How would you detect the presence of antimony and zine in the same solution?
- 2. Explain the meanings of the terms Specific Heat, Atomic 10 Heat, and Molecular Heat. How does the specific heat of an element assist in the determination of its correct atomic weight?
- 3. Define an acid. What do you mean by monobasic and polybasic acids? Give an example of each.

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- 4. What is dissociation? Give examples of dissociation, 10 and show how the occurrence of this phenomenon may explain certain apparent exceptions to Avogadro's Law.
- 5. How would you determine the composition of water 14 volumetrically and gravimetrically?
- 6. What circumstances modify the action of nitric acid upon 10 the metals? Illustrate your meaning by examples.
- 7. Define sapon yication, and describe the chief industrial 10 application of the process.
- 8. Distinguish between the primary and secondary propyl 12 alcohols, giving the graphic formula of each, and assigning to them names which show their connexion with carbinol.
- 9. How is chloral prepared? Discuss its chemical relation- 12 ship with alcohol, aldehyde, and chloroform.
  - 10. Describe the tests for the detection of hydrocyanic acid. 8

## PHYSICS AND CHEMISTRY.

Examiner-MR. P. BRÜHL.

# FIRST HONOUR PAPER.

The figures in the margin indicate full marks.

HEAT, SOUND, AND DOCTRINE OF SCIENTIFIC METHOD.

1. Illustrate Dumas' method of determining vapour-densities by an example, assuming reasonable data, and supposing that the substance, the vapour-density of which is to be determined, as any one of the following three: acetone, chloroform, ethylic ether.

How would you modify the process if the substance, the density of which in the gaseous state is to be determined by the same method, is (a) aniline? (b) zinc?

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2. What is meant by a cycle of operations? Illustrate your statement by reference to Carnot's Cycle. When is a thermodynamic engine said to be reversible? When perfect? Prove (a) that the efficiency of a reversible engine is independent of the working substance; (b) that the efficiency of a reversible engine is greater than that of any non-reversible one working between the same two temperatures.

3. From the theorems alluded to in the preceding question, it follows that the efficiency of a perfect thermodynamic engine is a function only of the temperatures between which the engine works. Determine that function. Also show how the science of thermodynamics supplies us, with an absolute method of measuring temperatures, and prove, with reference to experimental facts, that the numerical value of any given temperature measured by this scale is practically the same as the corresponding "absolute temperature by the air-thermometer."

4. Applying the principles of thermodynamics, find by how much the freezing point of water is lowered for each additional pressure of one megadyne per square contimeter. (Specific gravity of ice at 0° C. = 0 91674, of water at 0° C. = 0 99987.)

5. Explain the terms homogeneous, heterogeneous, isotropic, and colotropic, and state what convexion these terms have with the subjects of expansion by here and of thermal conductivity. Also give a brief sketch of Lambert's and Angström's methods of determining the thermal conductivity of different substances.

6. Briefly characterise the different methods which may be used to determine the hygrometric state of the atmosphere, clearly pointing out their relative advantages and disadvantages, and find a formula which enables you to calculate the mean pressure of the aqueous vapour in the atmosphere during the time of experiment from the data obtained by the chemical hygrometer method.

7. Adduce a number of facts established by observation and experiment which prove the correctness of the statement that there is no essential difference between the process of radiation of heat and that of light.

8. Calculate the velocity of sound in a mass of air having a uniform temperature of 30° C., supposing that the changes which take place in the mass of air when the sound-waves travel through it are (a) isothermal, (b) adiabatic. Which of the two suppositions leads to data practically identical with those obtained from direct experiments? How were these experiments performed, and by what method can the velocity of sound in other gases be ascertained?

Describe and draw an outline sketch of any form of phonograph with which you are acquainted, and point out the principles which are involved in its construction and its mode of action.

10. Write a short essay on the use of hypotheses in Physical 10 Science, and the requisites of a good hypothesis.

# PHYSICS AND CHEMISTRY.

## Examiner-MR. P. BRÜHL.

## SECOND HONOUR PAPER.

The figures in the margin indicate full marks.

#### ELECTRICITY, MAGNETISM, AND LIGHT.

- 1. What conditions should be fulfilled by a good voltaic cell? How far are those conditions satisfied, (a) by Daniell's, (b) by Leclanché's, (c) by Grove's, (d) by Minotto's cell?
- 2 State the quantitative laws of electrolysis. Calculate the electro-chemical equivalent per coulomb of ferrosum, ferricum, stannieum, sodium; and find how much silver is deposited by a current of two ampères passing for 20 minutes through an electrolythic cell containing a sufficient quantity of a solution of argentic nitrate.

Given the following thermo-chemical equations:-

$$Zn + O = ZnO + 85,300 \text{ cal. (gram-units of heat).}$$
  
 $ZnO + H_2SO_4$ ,  $Aq = ZnSO_4$ ,  $Aq + 26,000 \text{ cal.}$   
 $Cn + O = CnO + 37,200 \text{ cal.}$   
 $CnO + H_2SO_4$ ,  $Aq = CnSO_4$ ,  $Aq + 20,870 \text{ cal.}$ 

the symbols denoting gram-atoms; find the EM.F. of a Daniell's cell.

Also show that a single Daniell's cell is insufficient to bring about a continuous electrolytic decomposition of water.

3. Find the electric potential at a point in a field of electric force due to a system of electrified particles; show that the potential due to a uniformly electrified sphere at any point outside the sphere is the same as if the whole charge of the sphere were collected at its centre; and determine the relation which exists between the electric density at a point on the surface of a charged conductor and the strength of field indefinitely near that point.

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- 1. Find in general terms the capacity of two parallel circular discs and of two concentric cylinders. What is meant by the term "specific inductive capacity"? The space between two indefinitely thin concentric spherical conducting shells of radii 200 and 201 millimetres respectively is supposed to be filled with shellac (spec. ind. cap. = 2.74); what would be the capacity in micro-farads of the condenser thus formed? Suppose the inner shell to be connected with the positive pole of a battery of a hundred well-insulated Daniell's cells arranged in series, while the negative pole and the outer shell are put to earth; if now the connexion with the battery be broken and the condenser discharged, what will be the energy in ergs running down in the discharge?
- 5. State Lenz's law of induced currents, and show that it is a necessary consequence of the principle of conservation of energy.
- 6. What is the precise meaning of the statement that a unit part has  $4\pi$  lines of force proceeding from it? Identifying a

closed circuit traversed by a current with a magnetic shell, find

the potential due to the circuit at any point near it.

7. What is the physical meaning of the following two statements:—(a) The dimensions of resistance are the same as those of a velocity? (b) The ratio of the electrostatic to the electromagnetic unit of quantity of electricity is a quantity of the nature of a velocity? This ratio being practically equal to the velocity of light in air, state whether any other relations between light and electricity have been discovered to exist; if so, give a short account of them.

8. State the principles on which the different methods of determining the refractive indices of solids are based, and give a somewhat detailed description of any one of these methods.

9 Prove that in order to see an object through a simple magnifying lens under the largest possible visual angle, the eye must be close to the lens, and the object as near as is compatible with distinct vision.

10. In what connexious is the term "polarization" used in Physics? What is its meaning? What is meant by unipolar and dipolar quantities? Enumerate the various methods by which common light can be converted into polarized light, and explain the origin of the dark cross seen when a pencil of convergent polarized rays of light is made to pass through a plane-parallel plate cut from a diaphanous uniaxial crystal by sections at right angles to the optical axis, the nicols of the polarization microscope being crossed.

## PHYSICS AND CHEMISTRY.

Paper set by - { Mr. W. McMillan. • RAI TARAPRASANNA RAY BAHADUR, F. C. S. •

Examiner-RAI TARAPRASANNA RAY BAHADUR, F. C. S.

## THIRD HONOUR PAPER.

#### CHEMISTRY.

The figures in the margin indicate full marks.

1. What do you understand by the nascent state of a substance? How do you account for the increased chemical activity of bodies in this condition? Give examples.

2 One gramme of impure manganese dioxide was boiled with hydrochloric acid, and the evolved chlorine, being passed into a solution of potassium iodide, liberated 1 46 grammes of iodine. Calculate the percentage of manganese dioxide in the original substance.

3. What are the chief ores of iron? Briefly describe the extraction of pig iron from its ores, and indicate the chief chemical and physical differences between cast iron, wrought

iron, and comentation steel.

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4. Describe the preparation and properties of the phosphoric 8 acids. Give their graphic formulæ

5. Describe how you would determine the composition of 8

sulphuretted hydrogen gas by volume.

6. Give the chemical names and formulæ of the following bodies: Glauber's salt, green retriol, muriatic acid, aqua fortis, yellow prussiate of potash, sal ammoniac, brimstone, graphite.

7. What is aniline? Write down in symbolic rotation the 10 successive steps by which aniline can be prepared from benzene.

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8. How is ethyl mercaptan prepared? Compare it with ethyl alcohol, noting both the points of resemblance and those of difference between them.

9 How is oxalic acid prepared on a large scale in commerce? Discuss its chemical relations with formic and acetic acids. Describe any laboratory method for the synthesis of the substance, and state the result of heating solid oxalic acid with concentrated sulphuric acid.

10. Describe the principal products of the destructive dis-

tillation of wood.

## PHYSICS AND CHEMISTRY.

Paper set by— { Mr. W. McMillan. Ray Bahadur, F. C. S.

Examiner-Rat Taraprasanna Ray Bahadur, F. C. S.

#### FOURTH HONOUR PAPER.

#### CHEMISTRY

The figures in the margin indicate full marks.

- 1. Describe the principal tests for detecting the presence of nitric acid in solution, both in the free and in the combined states.
- 2. What do you understand by the hardness of water? To 10 what is it due, and what methods are employed for its removal?
- 3. Describe the changes which take place successively, (a) when a mixture of sand and fluor spar is heated with strong sulphuric acid; and (b) when the resulting gas is led into water.
- i. Describe the alums, and mention some of their uses in the arts.
- f. How would you determine the carbon and hydrogen in an organic compound? 2:21 grantnes of a substance are found to contain 2:04 grammes of carbon and 0:17 grammes of hydrogen, and the vapour density of the substance is 39. Name the compound, and write down its empirical and rational formula.
- 6. Explain, with the aid of graphic formulæ, the differences 12 in the behaviour of the primary, secondary, and tertiary alcohols respectively, under the influence of oxidising agents.

7. What are the different methods by which formic acid may 12 be prepared? How is this acid related to carbonic acid?

8. How would you prepare the paraffins from the acids of 10 the fatty acid series? Explain the value of this reaction in determining the constitutional formulæ of organic bodies.

9 What are the different methods for eliminating error in 10 scientific observations? Explain, with illustrations, the "Differential method of eliminating error."

10. State some of the circumstances which render the evidences of our senses fallacious. What means are adopted to overcome them?

## BIOLOGY.

Ecaminer --- Mr. J. Wood-Mason.

FIRST PASS PAPER.

## PHYSIOLOGY.

The figures in the margin indicate full marks.

1. (a) What is the essence of respiration?

(b) In what respect do the physical conditions to which the blood is exposed in a lung differ from those to which it is ex

blood is exposed in a lung differ from those to which it is exposed in a gill; in other words, what is the physiological difference between lungs and gills?

Explain the nature of the pulse, with especial reference 20 factors concerned in its production, propagation, and disappearance.

3. Give an account of the minute structure of the supporting tissues, and point out the feature which distinguishes them from the three other great divisions of animal tissues, namely, epithelia, muscular tissue, and nerve tissue. Illustrate your answer by diagrams.

4. (a) Explain why it is necessary that protoids and miner- 10 als should be present in food.

(b) What are the disadvantages of a purely nitrogenous diet? 10

(c) What are the advantages of a mixed diet?

5. What gases are present in arterial and vonous blood, and 10 in what quantities respectively?

#### BIOLOGY.

Examiner-DR. D. PRAIN.

SECOND PASS PAPER.

#### BOTANY.

The figures in the margin indicate full marks.

1. Describe the mode of arrangement of leaves on a stem. 16 Explain how "genetic spirals" are determined. Illustrate by examples the various types of "divergence" which occur.

- 2. Classify and describe the different types of Inflorescence. 16 Explain how, a true may be distinguished from a false Dichotomy.

  3. What are Nectories? Describe fully their structure. 16
- 3. What are Noctaries? Describe fully their structure, origin, situation, and uses.
- 4. Enumerate and describe the different kinds of Tissues, 16 explaining where each kind occurs.
  - 5. Describe the phenomena exhibited during growth. 16

6. Describe the natural orders Sterculiacew (10), and Solunacew (10), giving examples of useful plants belonging to each order.

## ZOOLOGY.

# Paper set by-Mr. J. Wood-Mason.

- 1. Briefly describe the vascular system of a fish, and point 15 out how it differs from that of a mammal.
- 2. Describe the structure and development of a colony of 10 hydroid polypes.
- 3. To what parts of the adult vertebrate organism do the 10 three germ-layers respectively give rise?
- 4. Describe the apical system of an echinus, carefully bring- 15 ing out the relations of its several parts to the rays.
- 5. Explain the terms alternation of generations and meta- 15 morphosis, giving instances of each.
- 6 What are the characters of the molluscan group to which 10 Unio belongs?
- 7. (a) Give some account of the exoskeleton; (b) describe the mode of implantation and of the succession of the teeth, and, (c) enumerate and distinguish the Indian genera, of the crocodilia.
  - N.B.—The answers to Questions 1, 2, 4 and 6 should be illustrated by diagrams.

# MATHEMATICS.

Paper set by-Mr. W. Booth, M. A.

Examiner-Mr. W. Griffiths, M. A.

## FIRST PASS PAPER.

The figures in the margin indicate full marks.

- 1. What kind of quantity is a hydrostatic pressure? Explain 10 how it is put equal to an expression of the form  $g\rho z$ .
- 2. If a certain hydrostatic pressure be represented by the number 1,000 when a foot and a second are units, and water the standard substance, by what number is precisely the same hydrostatic pressure represented when 2 feet is the unit of length one second the unit of time, and the same standard substance as before?

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Show that the determination of the centre of pressure of a plane area is precisely the same as the determination of the centre of a system of parallel forces.

4. If 100 cubic inches of dry air at 60° F., and a pressure equal to 29 inches of mercury contains 31 grains, how much will V cubic inches of dry air contain under a pressure of p

inches of mercury, and at a temperature to F.?

(a) A certain aneroid and a certain mercurial Barometer in 5 a room in Calcutta kept at 0° C. agree in all their readings of the same pressure, they are then taken to Darjiling and placed in a room at 0° C. Can they agree?

In the common pump you are required to find the height through which the water will rise during one stroke of the

A rod is supported by means of two strings which are 10 attached to a fixed point and one to each end of the rod. Assuming that the weight of the rod acts at its middle point, prove that the tensions of the strings are proportional to their lengths.

7. If four forces acting along the sides of a quadrilateral are in equilibrium, prove that the quadrilateral is a plane one, and also that if the quadrilateral can be inscribed in a circle each force must be proportional to ' in length of the opposite side

8. Determine the greatest inclination to the horizon at which 10 a uniform rod can rest partly within and partly without a

smooth hemispherical bowl.

9. Six equal heavy rods freely jointed at the ends form a 10 regular hexagon ABCDEF, which when hung up by the point A is kept from altering its shape by two light rods BF, CE. Prove that the thrusts of the rods BF, CE, are as 5 to 1, and find their magnitudes.

10. Find the amount of work done in stretching an elastic 10 string.

## MATHEMATICS.

Examiner-BABU ASUTOSH MUKHOPADHYAY, M. A., F. R. A. S., F. R. S. E.

Second Pass Paper.

#### DYNAMICS.

The figures in the margin indicate full marks.

1. Enunciate Newton's First Law of Motion, and explain how it enables you to define equal intervals of time, and to fix directions of reference.

2. Enunciate and explain fully Newton's Second Law of Motion.

A wedge of mass M and angle a is placed on a smooth horizontal plane, and a particle of mass m is placed on the wedge. Prove that the acceleration of the wedge with respect to the particle is

 $\frac{(M+m)\sin\alpha}{M+m\sin^2\alpha}g.$ 

3. Enunciate Newton's Third Law of Motion, and explain 1s precisely its full import, defining the terms "Action" and "Reaction."

"A horse pulls a cart; the cart pulls back the horse equally; hence the cart ought not to move." Point out the fallacy.

Two weights are attached to the extremities of a string, passing over a smooth fixed pulley; deduce, immediately from the Third Law, the acceleration of the weights and the tension of the string.

4. Define velocity and acceleration, and establish the formulas

$$s = ut + \frac{1}{2} at^2$$
  
 $v^2 = u^2 + 2as$ .

A train moving at the rate of 50 miles per hour, is brought to rest by a uniform retardation in 36 seconds. Find how far it goes before stopping.

5. Prove that the path of a projectile in vacuo is a parabola, pointing out at what steps you assume any of Newton's Laws of Motion.

Calculate the range and time of flight on an inclined plane passing through the point of projection.

6. In aiming at a mark, a projectile falls a fect short when the elevation is a, and goes b feet too far when the elevation is b. Show that if the velocity of projection be the same in all cases, the proper elevation is

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$$\frac{1}{2}\sin^{-1}\left(\frac{a\sin 2\beta + b\sin 2\alpha}{a+b}\right).$$

7. Prove that the time of sliding down all chords of a vertical circle from the highest point is the same.

Find the right line of quickest descent from a given point to a vertical circle.

8. Explain why W pounds descending a smooth curve h feet vertically under gravity, and acquiring a velocity of v feet per second, is said to have acquired

$$Wh = \frac{Wv^2}{2g}$$

foot-pounds of energy.

9. Prove that the amount of energy exchanged in the collision of two smooth perfectly elastic spheres of masses M and m is

$$\frac{2Mm}{(M+m)^2}\nabla\mu$$

where V is their relative velocity resolved in the direction of the collision, and  $\mu$  is the total momentum of the system resolved in the same direction.

10. A string passing across a smooth table at right angles to two opposite edges has attached to it at the ends two masses, P, Q, which hang vertically. Prove that if a mass R be attach-

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ed to the portion of the string which is on the table, the acceleration of the system when left to itself will be

$$\frac{P-Q}{P+Q+R}g$$
.

#### MATHEMATICS.

Paper set by-Mr. W. Booth, M. A.

Examiner-Mr. W. Griffiths, M. A.

FIRST HONOUR PAPER.

The figures in the marfin indicate full marks.

1. Being given the position of the centre of pressure of a circular plate immersed in a vertical position in water with one point in the surface, determine the centre of pressure when the plate is pushed downwards through a given distance

2. Convert an atmospheric pr ssure represented by 760 millimetres of mercury into dynes on the square centimetre, being given that a cubic decimetre of mercury at 0° C. contains 13596 grams

(a) If a litre of dry air at 0° C, and a pressure of 760mm of mercury be taken in Calcutta, and another litre of dry air at 0° C and 760mm of mercury be taken in Darjiling: compare the weights of these two masses of dry air.

3 Being given that a cubic decimetre of air at 0° C, and 760mm pressure contains 1:293187 grams, and that a metre is 39:37 inches, together with the statistics in the last question.

calculate the value of  $\frac{k}{y}$  in the approximate formula for the

barometer, viz —

$$z = \frac{k}{a} \left\{ 1 + \alpha \frac{(t+t')}{2} \right\} \log_e \frac{h'}{h}.$$

(a) Is the "homogeneous atmosphere" at Kurseong, temperature 90° C., the same height or a different height from the "homogeneous atmosphere" at Calcutta, temperature 90° C.?

4. What are the dimensions of a physical quantity? In particular what are the dimensions of hydrostatic pressure, viz.,  $q\rho z$ ?

(a) If a cortain hydrostatic pressure be represented by 10,000 when a foot and a second are units, by what number is precisely the same hydrostatic pressure represented when four feet and three seconds are the units, and the standard substance is 10 times denser than before?

5. Prove the formula for the quantity of any gas, viz :- 5

$$W = 4645 \frac{V_{PS}}{273 + t}$$

where W is the mass in grams, V is the volume in litres, p is the pressure in millimetres of mercury. t is the temperature Centigrade, and s the density relative to air.

(a) On the graduation of the barometer, with reference to what is called the capacity correction, Mr. Besant says: "Hence "in graduation the distances actually measured from the zero

"point must be marked larger in the ratio  $1 + \frac{k}{K}$ : 1." What is

the zero point? How would the passage quoted read if we substituted "smaller" for "larger"?

6. Explain how to find the resultant action on a body of a weightless string stretched round it.

7. Find the relation between the tensions at the ends of a 10 light string stretched over a rough surface and on the point of slipping

8. A glass rod is balanced partly in and partly out of a cylindrical tumbler, with the lower end resting against the vertical side of the tumbler. If a and  $\beta$  are the greatest and least angles which the rod can make with vertical, prove that the angle of friction is

$$\frac{1}{2} \tan^{-1} \left[ \frac{\sin^3 \alpha - \sin^3 \beta}{\sin^2 \alpha \cos \alpha + \sin^2 \beta \cos \beta} \right].$$

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9. A body BAC rests on a rough fixed body DAE, the surfaces near the point of contact A being spherical; it is required to determine whether for displacements made by rolling only BAC is in stable or unstable equilibrium.

a sphere cut off by two parallel planes.

10 You are required to find the centre of mass of a segment 10 of a sphere. Also determine the centre of mass of the belt of

#### MATHEMATICS.

# Examiner—BARU ASUTOSH MUKHOPADHYAY, M. A., F. R. A. S., F. R. S. E.

SECOND HONOUR PAPER.

The figures in the margin indicate full marks.

1. Enunciate Newton's First Law of Motion, and explain how it enables you to define equal intervals of time and to fix directions of reference.

,  $\lambda$  point moves along a right line with constant velocity; prove that its angular velocity about any fixed point varies inversely as the square of the distance from this point.

2. Enunciate and explain Newton's Second Law of Motion. If two particles move in straight lines so that the velocity of the first varies as the space described from rest by the second, the velocity of the second varies as the acceleration of the first." If the two straight lines meet in a point, and the second particle moves with uniform velocity, the centre of gravity of the two particles describes a parabola.

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3. Enunciate Newton's Third Law of Motion with the Scholinm, and explain precisely their full import.

"A horse pulls a cart; the cart pulls back the horse equally;

hence the cart ought not to move.' Point out the fallacy.
In any machine without friction and inertia, a mass M₁ supports a mass M2, both hanging by vertical strings; if they be replaced by masses  $m_1$ ,  $m_2$ , and in the subsequent motion  $m_1$ and m2 move vertically, prove immediately from the Third Law, that the centre of mass of m, and m, will descend with acceleration f such that

$$\frac{m_1 \ m_2 f}{g - f} = \left(\frac{M_1 \ m_2 - M_2 \ m_1}{M_1 + M_2}\right)^2.$$

A weight of W pounds is drawn from rest up a smooth inclined plane of height h and length l, by means of a string passing over a pulley at the top of the plane and supporting a weight of w pounds, hanging freely. Prove that in order that W may just reach the top of the plane, w must be detached after it has descended a distance x, such that

$$x\left(\frac{1}{h} + \frac{1}{l}\right) = W\left(\frac{1}{W} + \frac{1}{w}\right).$$

Prove that the path of a projectile in vacuo is a parabola, • 9 pointing out at what steps you assume any of Newton's Laws of Motion.

The greatest range on an inclined plane through the point of projection is equal to the distance through which the particle would fall freely during the corresponding time of flight.

6. Particles slide down chords to the lowest point of a ver-9 tical circle, and then move freely. Prove that the locus of the

foci of the paths is a cardioid 7. Prove that the kinetic energy of any material system is equal to the kinetic energy of a mass equal to that of the system, moving with the velocity of the centre of mass of the system, together with the kinetic energy due to the motion of the parts of the system relative to its centre of mass.

Define the hodograph of a path, and establish its funda-

mental property. Hence, deduce from Kepler's Laws that the acceleration of a planet is in the direction of the Sun, and is inversely as the square of the distance from the Sun.

9. Prove the expression

C. S. P. 
$$(\frac{1}{r} - \frac{1}{2a})$$

for the kinetic energy of the Sun and a planet.

10. Find an expression for the kinetic energy lost in the di-8 rect collision of two imporfectly elastic spheres.

You are at liberty to substitute the following question for Nos. 9 and 10 above.

Write a short essay, after Maxwell, on the Principle of Conservation of Energy.

#### MATHEMATICS.

# Examiner—Babu Asutosh Mukhopadhyay, M. A., F. R. A. S., F. R. S. E.

## THIRD HONOUR PAPER

The figures in the margin indicate full marks.

1. Obtain the condition that the general equation of the 10 second degree

$$ax^2 + 2hxy + by^2 + 2gx + 2fy + c = 0$$

may represent a pair of right lines, and find the co-ordinates of their point of intersection.

What lines are represented by

$$x^2 - xy + y^2 - x - y + 1 = 0$$
?

Write down the equation of the bisectors of the angles between these lines. Do you notice any peculiarity in the result?

2. Explain what is meant by the terms pole and polar, and 10 prove that if a point A lies on the polar of B, B lies on the polar of A.

The locus of the pole of a given straight line with regard to a series of coaxal circles is a hyperbola, one asymptote of which is parallel to the radical axis, and the other is perpendicular to the given line

3. Find the equation of the normal at any point of the ellipse 10

$$\frac{x^2}{a^2} + \frac{y^2}{b^2} = 1.$$

Find the locus of the intersection of normals at the extrenuties of a focal chord

4. Define an asymptote, and from your definition show that 10 the equation of a hyperbola referred to its asymptotes is

$$xy = constant.$$

A variable hyperbola is drawn, having for asymptotes the axes of the hyperbola

$$\frac{x^2}{a^2} - \frac{y^2}{b^2} = 1.$$

Show that the locus of the point of contact with the variable hyperbola, of tangents common to it and the given hyperbola, is the curve

$$\frac{a^2}{x^2} - \frac{b^2}{u^2} = 4.$$

5. Obtain the equation of the normal at any point of the 10 parabola  $y^3 - 4ax = 0$ .

Deduce the equation of the evolute.

6 If we transform the general equation of the second degree 10 from one pair of axes to any other, the functions

$$\frac{a+b-2h\cos\omega}{\sin^2\omega}, \frac{ab-h^2}{\sin^2\omega}$$

remain unaltered.

7. Find the condition that the general equation of the second degree may represent an equilateral hyperbola.

Hence deduce that the circle circumscribing a triangle, selfconjugate with regard to an equilatoral hyperbola, passes through the centre.

8 If the equation of a conic contains an arbitrary parameter in the first degree, its centre lies on a fixed conic.

If one of the series of conics be a circle, the locus of the centres is an equilateral hyperbola.

9. "It is easy to see that

A  $\cos^2\theta + 2\Pi \cos\theta \sin\theta + B \sin^2\theta$ 

has equal values for any two values of  $\theta$ , which correspond to the directions of lines equally inclined to the two represented by

$$Ax^2 + 2Hxy + By^2 = 0.$$

DR. SALMON.

How? *

10. M is any point on the chord AB of an ellipse whose semi-axes are a, b; a' is the semi-axis major of an ellipse confocal with the given one, and touching the chord AB. If  $(a, \beta)$  be the co-ordinates of M, prove that

$$\frac{1}{\text{MA}} + \frac{1}{\text{MB}} = \frac{2\sqrt{a^2 - a^2}}{ab\left(\frac{a^2}{a^2} + \frac{\beta^2}{a^2} - 1\right)}.$$

## MATHEMATICS.

Paper set by-Mr. W. Booth, M. A.

Examiner -- MR. W. GRIFFITHS, M. A.

FOURTH HONOUR PAPER.

The figures in the margin indicate full marks.

1. Explain in detail Arbogast's Method of Derivations, and 10 apply it to find a few terms in the expansion of

$$\sin (a + bx + cx^2 + dx^3 + &c.)$$

2. If r=a  $(1+\cos\theta)$  be the polar equation of a curve, find the relation between the radius vector and the perpendicular from the origin on the tangent; find also its first positive and first negative pedals.

3. Find the co-ordinates of the centre of curvature of the 10

ellipse 
$$\left(\frac{x}{a}\right)^2 + \left(\frac{y}{b}\right)^2 = 1$$
 at the point  $(x', y')$ 

- 4. State and prove Maclaurin's Theorem relative to the 10 harmonic polar of a point of inflexion on a cubic.
- 5. If  $X + Y \sqrt{-1}$  be a function of  $x + y \sqrt{-1}$ , prove that 10 X and Y satisfy the equations

$$\frac{d^{2}X}{dx^{2}} + \frac{d^{2}X}{dy^{2}} = 0, \text{ and } \frac{d^{2}Y}{dx^{2}} + \frac{d^{2}Y}{dy^{2}} = 0.$$

6. Find the integrals

$$\int \frac{dr}{(r^2 + a^2)} \frac{xdr}{(x^2 + b^2)} \quad \text{and} \quad \int \frac{xdr}{(x^2 + a^2)} \frac{x^2}{(x^2 + b^2)} \frac{x^2}{(x^$$

7 Find the integral

$$\int \frac{\cos \theta d\theta}{(5+4\cos \theta)^2}$$

10

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14

3. Show how to perform the integration

$$\int dx \, \frac{\mathbf{A} \, \cos x + \mathbf{B} \, \sin \, r + \mathbf{C}}{a \, \cos x + b \, \sin \, x + c}.$$

- .) Find the area of the loop of the Folium of Descartes, 10 whose equation is  $x^3 + y^3 3axy = 0$ .
- 10. Explain how the operation of integration enables one to 10 find the sum of an infinite series.

Find the limit of the sum

$$\frac{1}{\sqrt{x^2 - 1}} + \frac{1}{\sqrt{x^2 - 2^2}} + \frac{1}{\sqrt{x^2 - 3^2}} + \dots + \frac{1}{\sqrt{x^2 - (x - 1)^2}}$$

when x is infinite.

#### LATIN.

Examiner-Mr. F. J. Rowe, M. A.

FIRS PASS PAPER.

The figures in the margin indicate full marks.

1. Translate-

Alternis idem tonsas cessare novales,

Et segnem patiere situ durescere campum,
Aut ibi flava seres mutato sidere farra,
Unde prius ketum siliqua quassante legumen

Aut tennis fetus vicio tristisquo lupini Sustuleris fragilis calamos silvamque sonantem. Urit enim lini campum segos, urit avenæ, Urunt Lethæo perfusa papavera somno. Sed tamen alternis facilis labor; arida tantum Ne saturare fimo pingui pudeat sola, neve Effetos cinerem inmundum iactare per agros Sic quoque mutatis requiescunt fetibus arva, Nec nulla interea est inaratæ gratia ternæ.

(a) Give the full force of idem Explain the epithet Lethwo (souno) What is the idea involved in pudeat!

2. Translate-

Semina vidi equidem multos medicare serentes Et nitro prius et nigra perfundere amurga Grandior ut fetus sinquis fullacibus esset, Et, quamvis geni exiguo, properata maderent Vidi lecta din et multo spectata labore Degenerare tamen, ni vis humana quotannis Maxima quaque manu legeret. Sic omnia fatis In peius ruere et retro subl'apsa referri; Non aliter quam qui adverso vix flumme lembum Remigiis subigit, si bracchia forto remisit, Atque illum in prieceps prono rapit alveus amni.

(a) What different interpretations have been given of lique ellum? Comment on the rhythm of the last three lines.

3. Translate-

Nam iciuna quidem clivosi glarea ruris
Vix humilis apibus casias roremque ministrat
Et tofus scaber, et nigris exesa chelvdris
Crota negant alios æque scrpentibus agros
Dulcem ferre cibum et curvas prachere latebras
Quae tenuem exhalat nebulam fumosque volucres,
Et bibit humorem, et, cum volt, ex se ipsa remittit,
Quaque suo semper viridus se gramine vestit,
Nec scabic et salsa lædit robigine ferrum,
Illa tibi lætis intexet vitibus ulmos,
Ille forax oleæ est, illam experiere colendo
Et facilem pecori et patientem vomeris unci.
Talem dives arat Capua et vicina Vespvo
Ora jugo et vacuis Clanius non æquus Acerris.

(a) Derive chelydris. Purse experiere. Where were Capua, Vesevum jugum, Acerra?

4. Translate-

Non aliam ob culpam Baccho caper omnibus aris Cæditur et veteres ineunt proscænia ludi, Premiaque ingeniis pagos et compita circum Thesidæ posuere, atque inter pocula læti Mollibus in pratis unctos saluere per utres. Nec non Ausonii, Troia gens missa, coloni Versibus incomptis ludunt risuque soluto, Oraque corticibus sumunt horrenda cavatis, Et te, Bacche, vocant per carmina læta, tibique Oscilla ex alta suspendunt mollia pinu.

10

(a) Explain veteres ludi, unctos per utres, oscilla.	10
5. Explain fully the allusions in—	12
(a) Deucalion vacuum lapides iactavit in orbem.	
(b) Et pro purpurco pænas dat Scylla capillo.	
(c) Et qualem infelix amisit Mantua campum.	
(d) Virgea præterea Celei vilisque supellex,	
Arbuteæ crates et mystica vannus Iacchi	
(e) Ascræumque cano Romana per oppida carmen.	• _
6. (a) Distinguish between refert and refert, populus and po-	5
pulus, fēlicem, and fēlicem æstas and æstus, quales und qualos.	_
(b) Scan the following lines, marking the quantity of each	5
syllable, and explain any peculiarity of metre:	
Muneribus tibi pampineo gravidus Auctumno.	
Quas animosi Euri assidue franguntque feruntque.	
Ter sunt conati inponero Pelion Ossæ.	
Flaviorum rex Eridanus camposque per omnes.	
Miscucrunt herbas et non innoxia verba.	
7. Translate—	13
Ecce autem duro fumans sub vomeré taurus	
Concidit et mixtum spumis vomit ore cruorem	
Extremosque ciet gemitus. It tristis arator,	
Mærentem abiungens fraterna morte invencum,	
Atque opere in medio defixa relinquit aratra.	
Non umbræ altorum nemorum, non mollia possunt	
Prata movere animum, non qui per saxa volutus	
Purior electro campua petit amnis; at ima	
Solvantur latera atque oculos stupor urget inertis,	
Ad terranque fluit devexo pondere cervix.	
Quid labor aut benefacta invant? Quid vomore terras	
Invertisse gravis? Atqui non Massica Bacchi	
Munera, non illis epulæ nocuere repostæ.	
8. Translate into Latin—	15
When with infinite toil they had climbed up the greater part	
of that steep ascent, Balboa commanded his men to halt, and	
advanced alone to the summit that he might be the first who	
should enjoy a spectacle which he had so long desired. As	
soon as he beheld the South Sea stretching in endless prospect	
below him, he fell on his knees, and, lifting up his hands to	
Heaven, returned thanks to God, who had conducted him to a	
discovery so beneficial to his country and so honourable to	
himself.	

# LATIN.

Examiner-MR. F. J. Rowe, M. A.

# SECOND PASS PAPER.

The figures in the margin indicate full marks.

12

1. Translate:-

"At enim nemo post reges exactos de plebe consul fuit."
Quid postea? Nullane res nova institui debet? et, quod non-

dam est factum, (multa enim nondum sunt facta in novo populo) ea, ne si utilia quidem sint, fieri oportet? Pontifices, augures, Romulo regnante, nulli erant; ab Numa Pongilio creati sunt. Census in civitate et descriptio centuriarum classiumque non erat; ab Ser. Tullio est facta. Consules nunquam fuerant; regibus exactis creati sunt. Dictatoris nec imperum nec nomen fuerat; apud patres esse cæpit. Tribuni plebis, ædiles, quæstores, nulli erant; institutum est ut fierent. Decemviros legibus scribendis intra decem hos annos et creavimus et e republica sustulimus. Quis dubitat quin in æternum urbe condita, in immensum crescente, nova imperia, sacerdotia, jura gentium hominumque instituantur?

(a) Explain descriptio centuriarum et classium. Give a brief account of the duties attaching to the offices of dictator, tribuni plebis, adiles, onesteres.

2 Translate:-

Fors ita tulit ut ex anno tribunus plebis Cn. Trebonius esset, qui nomini ac familia debitum præstare videretur Trebonius legis patrocinium. Is "quod petissent Patres quidam, primo inceptu repulsi, tamen tribunos militum expugnasse" vociferans, "legem Treboniam sublatum, et co-optatos tribunos plebis non "suffragiis populi, sed imperio patriciorum; et eo resolvi rem "ut ant patricii aut patriciorum. asseche habendi tribuni plebis "sint; eripi sacratas leges, extorqueri tribuniciam potestatem; "id fraude patriciorum, scelere ac proditione collegarum factum," arguere. Quum ardereut invidia, non l'atres solum sed etam tribuni plebis, co-optati pariter et qui co-optaverant, tum ex collegio tres l'. Curiatius, M. Metilius, et M. Minucius, trepidi rerum suarum, in Sergium Virgiaiumquo, prioris anni tribunos militares, incurrent; in eos ab se iram plebis invidiamque, die dieta avertunt.

(a) What were the provisions of the Lex Trebonia? Distinguish between plebs and populus. Explain ex collegio.

3. Turn the speech of Trebonius in the last extract into Oratio Recta.

4. Distinguish between ducere and nubere, exsilium and religatio, affinitas and propinquitas; and explain the term ager publicus—in libris linteis—fustuarium meretur—lectisternio fucto—Gabino cinctu.

5. Translate:-

Unum genus est eorum, qui magno in ære alieno majores etiam possessiones habent, quarum amore adducti dissolvi nullo pacto possunt. Horum hominum species est honestissima—sunt enim locupletes—voluntus vero et caussa impudentissima. Tu agris, tu ædificiis, tu argento, tu familia, tu rebus omnibus ornatus et copiosus sis, et dubites de possessione detrahere, acquirere ad fidem? Quid enim exspectas? Bellum? Quid ergo in vastatione omnium tuas possessiones sacrosanctas futuras putas? An tabulæ novæ? Errant qui istas a Catilina exspectant. Meo beneficio tabulæ novæ proferentur, verum auctionariæ.

(a) Account for the use of the Subjunctive mood in copposus sis, and of the Indicative in qui exspect int

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vertere.

6. Translate:-

Nam profecto memoria tenetis, Cotta et Torquato consulibus complures in Capitolio res de cælo esse percussas, quum et simulacra deorum immortalium depulsa sunt, et statuæ veterum hominum dejectæ, et legum æra liquefacta; tactus est etiam ille qui hane urbem condidit Romulus, quem inauratum in Capitolio parvum atque lactentem uberibus lupinis inhiantem fuisso meministis. Quo quidem tempore quum haruspices ex tota Etruria convenissent, codes atque incendia et legum interitum et bellum civile ac domesticum et totius urbis atque imperii occasum appropinquare dixerunt, nisi dii immortales omni ratione placati suo numine propo fata ipsa flexissent. Itaque illorum responsis tum et ludi per decem dies facti sunt, neque res ulla quæ ad placandos deos pertineret prætermissa est; ildemque jusserunt simulacrum Jovis facere majus et in excelso collocare et contra atque antea fuerat ad orientem con-

(a) Explain legum æra, ille Romulus, ludi facti.

7. Trace the course of the Catilinarian conspiracy, so as to show at what stages of it the four Orations of Cicero were respectively delivered. Give a sketch of Cicero's life from the date of his consulship.

·8 Translate into Latin :-

Not only was the overthrow complete, but the disorderly flight of the Romans, who hastened to place the river between them and the pursuing barbarians, carried the greater portion of the defeated army to the right bank of the Tiber, and towards Veii. The capital was thus needlessly left to the mercy of the invaders; the small force that was left behind, or that had fled thither, was not sufficient to garrison the walls, and three days after the battle the victors marched through the open gates into Rome. Had they done so at first, as they might have done, not only the city, but the State also must have been lost.

9. Translate:-

Tum Sabinæ mulicres, quarum ex injuria bellum ortum erat, crinibus passis scissaque veste. victo malis muliebri pavore, ausæ se inter tela volitantia inferre, ex transverso impetu facto, dirimere infestas acies, dirimere iras, hino patres, hino viros orantes, ne se sanguine nefando soceri generique respergorent; ne parricidio macularent partus suos, nepotum illi, liberum hi progeniem. "Si affinitatis inter vos, si connubii piget, in nos "vertite iras: nos caussa belli, nos vulnerum ac cædium viris "ac parentibus sumus. Melius peribimus quam sine alteris "vestrum viduæ aut orbæ vivemus."

#### LATIN.

Fxaminer-MR. F. J. Rowe, M. A.

FIRST HONOUR PAPER.

The figures in the margin indicate full marks.

1 Translate:-

Dicendum est quæ sint duris agrestibus arma, & Queis sine nec potuere seri nec surgere messes,

12

12

exxvii

Vomis et inflexi primum gravo robur aratri, Tardaquo ellensinæ matris volventia plaustra, Tribulaque, traheæque, et iniquo pondere rastri; Virgea præterea Celei vilisquo sapellex, Arbuteæ crates et mystica vannus Iacchi. Omnia quæ multo ante memor provisa repones, Si to digna manet divini gloria ruris. Continno in silvis magna vi flexa domatur In burim et curvi formam accipit ulmus aratri. Huic ab stirpe pedes tomo protentus in octo, Binæ aures, duplici aptantur dentalia dorso. Cæditur et tilia ante jugo levis, altaquo fagus Stivaque, quæ currus a tergo torqueat imos; Et suspensa focis explorat robora finnus.

(a) Explain the allusions in *Eleusina* matris, Celer supellex, vannus lacchi. What was Vergil's object in introducing these names? Give six other words ending in -us, and of the feminine gender, like vannus.

2. Translate :-

Frigidus agricolam si quando continet imber. Multa, forent quæ mox colo properanda sereno, Maturare datur ; durn : procudit arator Vomeris obtunsi dentem, cavat arbore lintres, Aut pecori signum ant numeros impressit acervis. Exacuunt alii vallos furcasque bicornis, Atque Amerina parant lentio retinacula viti. Nunc facilis rubea texatur fiscina virga; Nunc torrete igni fruges, nunc frangite saxo. Quippe etiam festis quædam exercere diebus Fas et iura sinunt : rivos deducere nulla Religio vetuit, segeti prætendere sæpem, Insidias avibus moliri, incendere vepres, Balantumque gregem fluvio mersare salubri. Siepe oleo tardi costas agitator aselli Vilibus aut onerat pomis; lapidemque revertens Incusum aut atræ massam picis urbe reportat.

3. Translate:-

Præterea genus haud unum, nec fortibus nlmis Nec salici lotoque, neque Idwis cyparissis; Nec pingues unam in faciem nascuntur olivæ, Orchades et radii et amara pausia baca, Pomaque et Alcinoi silvæ; nec surculus idem Crustumiis Syriisque piris gravibusque volemis. Non eadem arboribus pendent vindemia nostris Quam Methymnæo carpit de palmite Lesnos; Sunt Thasiæ vites, sunt et Marcotides albæ, Pinguibus hæ terris habiles, levioribus illæ; Et passo Psithia utilior, tennisque Lageos, Temptatura pedes olim vincturaque linguam; Purpureæ, precæque; et quo te carmine dicam, Rhætica? nec collis adeo contende Falernis.

4. Translate:-

O ubi campi Spercheusque, et virginibus bacchata Lacænis 10

10

Taygeta! O, qui me gelidis convallibus Hæmi Sistat et ingenti ramorum protegat umbra! Felix qui potuit rerum cognoscere caussas, Atque metus omnis et inexorabile fatum Subject pedibus strepitumque Acherontis avari! Fortunatus et ille, deos qui novit agrestis Panaque Silvanumque senom Nymphasque sorores! Illum non populi fasces, non purpura regum Flexit et infidos agitans discordia fratres, Aut conjurato descendens Dacus ab Histro. Non res Komanæ perituraque regna; neque ille Aut doluit miseraus inopem aut invidit habenti. Quos rami fructus, quos ipsa volentia rura Sponte tulere sua, carpsit; nec ferrea iura Insanumque forum aut populi tabularia vidit. Sollicitant alii remis freta cæca, ruuntque In ferrum, penetrant aulas et limina regum; Hic petit excidiis urbem miserosque Penates, Ut gemma bibat et Sarrano dormiat ostro.

State the two possible constructions of virginibus bacchata. To whom is allusion made in Felix qui poturt? Give an alternative interpretation of infides fratres and of ferrea iura.

5. Explain the title "Georgicon Libri IV" Quote Vergil's allusion to a previous writer on agriculture, and point out passages in which he imitates the older writer. What indication of the date of the composition of the poem is given in the second book? Quote the lines to which Tennyson alludes in

"The rich Virgilian rustic measure

Of Lari Maxume"

Write full explanatory notes on pictos Gelonos-Acheloia pocula -albi, Clitumne, greges-Nec repetita sequi curet Proserpina matrem-Lucrinoque addita claustra-Laomedonteæ perturia Trotæ.

(b) Explain the use of the Subjunctive mood in "Haud equidem credo quia sit divinitus illis Ingenium," and of the Indicative in "Et si non alium late iactaret odorem, Laurus erat."

7. (a) Scan the following lines; explain and illustrate any peculiarity of metre:-

Inplevere tenent olex armentaque lxta-Ante tibi Eoæ Atlantides abscondantur-Navigiis pinos, domibus cedrumque cupressosque-Glauco et Panopeze et Inoo Melicertze.

(b) Tenavson speaks of Vergil's "ocean-roll of rhythm"; onor lines from the Georgics to exemplify this description. 12

8. Translate:-

Est etiam ille malus Calabris in saltibus anguis, Squamea convolvens sublato pectore terga. Atque notis longam maculosus grandibus alvum, Qui dum amnes ulli rumpuntur frontibus et dum Vere madent udo terræ ac pluvialibus austris. Stagna colit, ripisque habitans, hic piscibus atram In probus ingluviem ranisque logacibus explet;

Postquam exusta palus, terraeque ardore dehiscunt, Exsilit in siccum, et flammantia lumina torquens Sævit agris, asperque siti rtque exterritus æstu. Ne mihi tum mollis sub divo carpere somnos Neu dorso nemoris libeat iacuisse per herbas, Cum positis novus exuviis nitidusque iuventa Volvitus, ant catulos tectis aut ova relinquens, Arduus ad solem, et linguis micat ore trisulcis.

9. Translate into Latin:-

The forests have given place to cultivated fields; the morass is dried up; the land has become solid: is covered with meadows, pastures, domestic animals, smiling and healthy habitations; cities have risen up on regular plans: wide roads are traced between them; everything shows that men are seeking the means of drawing nearer to one another; they no longer dread, or seek to murder each other. The sea-ports are filled with vessels receiving all the productions of the earth, and serving to exchange its riches. A countless multitude, living in peace and abundance upon the fruits of their labours, has succeeded to the nations of hunters who were always struggling between war and famine.

#### LATIN.

Examiner-Mr. F. J. Rowe, M. A.

SECOND HONOUR PAPER.

The figures in the margin indicate full marks.

#### 1. Translate :--

Postremo perpulere plebem, haud advorsante senatu, ut L. Minucius profectus annona crearetur, felicior in eo magistratu ad custodiam libertatis futurus, quam ad curationem ministerii sui, quanquam postremo annona quoque levatae haud immeritam et gratiam et gloriam tulit. Qui quum multis circa finitimos populos legationibus terra marique nequicquam missis, (nisi quod ex Etruria haud ita multum frumenti advectum est) nullum momentum annona fecisset; et revolutus ad dispensationem inopiae, profiteri cogendo frumentum, et vendere, quod usui menstruo superesset, fraudandoque parte diurni cibi servitia, criminando inde et objiciendo irae populi frumentarios, acerba inquisitione aperiret magis, quam levaret, inopiam; multi ex plebe, spe amissa, potius quam ut cruciarentur trahendo animam, capitibus obvolutis se in Tiberim præcipitaverunt.

#### 2. Translate:-

Mitis legatie, ni præferoces legatos Gallisque magis quam Romanis similes habnisset; quibus postquam mandata ediderunt in concilio Gallorum, datur responsum: "Etsi novum nomen audiant Romanorum, tamou credere viros fortes esse, quorum auxilium a Clusinis in re trepida sit imploratum; et, quoniam 16

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legatione adversus se maluerint, quam armis, tueri socios, ne se quidem pucem, quam illi afferant, aspernare si Gallis, egentibus agro, quem latius possideant, quam colant, Clusini, partem finium concedant; aliter pacem impetrari non posse. Et responsum coram Romanis accipere velle; et si negotur ager, coram iisdem Romanis dimicaturos, ut nunciare domum possent, quantum Galli virtute ceteros mortales præstarent." "Quodnam id jus esset, agrum a possessorious petere aut minari arma?" Romanis quærentibus, "et quid in haruria rei Gallis esset?" quum illi "se in armis jus ferre et ombia fortium virorum esse" ferociter dicerent, accensis ntrinque animis, ad arma discurritur, et prælium conseritur.

3. Turn into Oratio Rectu the speech of the Gauls in the above extract from "Etsi novum . . ." to ". . . mortales

præstarent."

4. Estimate the merits of Livy as an historian as regards

(a) accuracy, (b) fairness.

What is there in Livy's use of abstract substantives, neuter adjectives, partitive mentions and future participles to distinguish his style from that of the writers of purer Latin? Give examples.

5. Explain (a) from Livy:—terna jugera et septunces veritim deviserant—spolia opima--me dius judius—intercessores legis; (b) from Cicero:—me uno togato duce—principes (senatus)—prorogativa (centuria)—municipes.

6. Translate :-

Quare quoniam id, quod est, primum et quod hujus imperii disciplinaeque majorum proprium est, facere non audeo, faciam id quod est ad soveritatem lenius et ad communem salutem utilius. Nam si te interfici jussero, residebit in re publica reliqua conjuratorum manus. Sin tu, quod to jamdudum hortor, exieris, exhaurietur ex urbe tuorum comitum magna et perniciosa sentina rei publicae. Quid est, Catilina? Num dubitas id me maporante facere quod jam tua sponto faciebas? Exire ex urbe jubet consul hostem. Interrogas me, num in exsilium? Non jubeo: sed si me consulis, suadeo.

(a) Why did Cicero decline to order Catiline into exile?

Distinguish between si me consults and si mihi consults.

7. Translate:-

Ac ne longum sit, Quirites, tabellas proferri jussimus qua a quoque dicebantur datæ. Primum ostendimus Cethego signum: cognovit. Nos linum incidimus: legimus Erat scriptum ipsius manu Allobrogum senatui et populo, sese qua: corum legatis confirmasset facturum esse: orare ut item illi facerent quassibi corum legati recipissent. Tum Cethegus, qui paullo vate aliquid tamen de gladiis ac sicis quæ apud ipsum erant deprehensa respondisset dixissetque se semper bonorum ferramentorum studiosum fuisse, rocitatis litteris dobilitatus atque abjectus, conscientia convictus repente conticuit. Inteoductus est Statillius: cognovit et signum et manum suam. Recitatæ sunt tabellæ in eandem fere sententiam: confessus est. Tum ostendi tabellas Lentulo, et quæsivi cognosceretne signum. Annuit. Est vero, inquam, notum quidem signum, imago avi tui,

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clarissimi viri, qui amavit unice patriam et cives suos, qua quidem te a tanto scolere ctiam muta revocare debuit. Legantur eadem ratione ad senatum Allobrogum populumque litterae. Si quid de his rebus dicere vellet, feci potestatem. Atque ille primo quidem negavit; post autem aliquanto toto jam indicio exposito atque edito surrexit: quasivit a Gallis quid sibi esset cum iis; quamobrem domum suam venussent, itemque a Vulturcio. Qui quum illi breviter constanterque respondissent, per quem ad cum, quotiesque venissent quesissentque ab eo nihilne secum esset de fatis Sibyllinis locutus, tum illo subito, scelere domens, quanta conscientite vis esset ostendit.

(a) Give notes on Quivites, tabellas, de fatis Sibyllinis.

8. Give an account of the state of parties at Rome at the time of the Catilinarian conspiracy. State the circumstances under which the fourth Oration was delivered by Cicero.

9. Translate:--

Coriolanus, prope at amens, consternatus, ab sede sua quum ferret matri obviæ complexum, nulier in iram ex precibus versa, "Sine priusquam complexum accipio, seiam" inquit, "ad hostem an ad filium venerim; captiva materne in castris turs sim. In hoc me vita longa et infelix senecta traxit, nt exulem te, deinde hostem, viderom? Pounisi populari hunc terram quae te genuit atque alnit? Non abi, quanwis infesto anime et minaci perveneras, ingredienti fines ira cecidit? Non, quum in conspectu Roma fuit, succurrit, intra illa monia domus ac penates mei sunt, mater, conjux, liberique? Ergo, ego nisi peperissem, Roma non oppugnaretur; nisi filium haberem, libera in libera patria, mortua essem. Sed ego nihil jam pati nec tibi turpius, quam mihi miserius possum; nec ut sin miserrima, diu futura sam. De his videris; quos, si pergis, aut immatura mors, aut longa servitus, manet"

10. Translate into Latin .-

No course was left, therefore, but that of non-intervention. Foolishly, however, while declining to send auxiliary treeps, they despatched envoys. With still greater folly these sought to impose upon the Celts by haughty language, and when this failed, they thought they might with impunity violate the law of nations in dealing with barbarians; in the ranks of the Clusines they took part in a skirmish, and in the course of it one of them stabbed and dismounted a Gallic officer. The barbarians acted in the case with moderation and prudence. They sent in the first instance to the Roman people to demand the surronder of those who had outraged the law of nations, and the Senate was ready to comply with the reasonable request. But with the multitude compassion for their countrymed outweighed justice towards foreigners; satisfaction was refused by the burgesses.

12

### LATIN.

# Examiner-MR. F. J. Rowe, M. A.

## THIRD HONOUR PAPER.

The figures in the margin indicate full marks.

1. Translate :-

Scitari libet ex ipso, quodeunque refers; dic Ad comam veniat. Non sane credere Mena, Mirari secum tacitus. Quid multa? Benigne, Respondet. Neget ille mihi? Negat improbus et te Negligit aut horret. Vulteium mane Philippus Vilia vendentem tunicato scruta popello Occupat et salvere jubet prior. Ille Philippo Excusare laborem et mercenaria vincla, Quod non mane domum venisset, denique, quod non Providisset cum. Sic ignovisse putato Me tibi si coenas hodie mecum. Ut libet. Ergo Post nonam venies; nunc, i, rem strenuus auge. Ut ventum ad conam est, dicenda tacenda locutus Tandem dormitum demuttitur. Hic ubi sarpe Occultum visus decurrere piscis ad hamum, Mane cliens et jam cortus conviva, jubetur Rura suburbana indictis comes ire Latinis.

Frater erat Romo consulti rhector, nt alter
Alterius sermone meros audiret honores,
Graechus ut hie illi, foret huie nt Mucins ille.
Qui minus argutos vexat furor iste poetas?
Carmina compone, hie elegos. "Mirabile visu
Calatumque novem Musis opus!" Adspice primum,
Quanto cum fastu, quanto molimine circumSpectemus vacuam Romanis vatibus aedem;
Mox etiam si forte vacas, sequere et procul audi,
Quid ferat et quare sibi nectat uterque coronam.
Credimur et totidem plagis consumimus hostom
Lento Samnites ad lumina prima duello.
Discedo Alceus puncto illius; ille meo quis?

Quis nisi Callimachus? Si plus apposcere visus, Fit Mimnermus et optivo cognomine crescit. (a) Give notes on the proper names in the above extract.

3 Translate:-

Tibia non, ut nunc, orichalco vineta tubaque Aemula, sed tenuis simplexque foramine pauco Adspirare et adesse choris erat utilis atque Nondum spissa nimis complere sediha flatu: Quo sane populus numerabilis utpote parvus Et frugi castusque, verecundusque coibat. Postquam copit agros extendere victor et urbes Latior amplecti murus vinoque diurno Placari Genius festis impune diebus, Accessit numerisque modisque licentia major;

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Indoctus quid enim saperet liberque laborum Rusticus urbano confusus, turpis honesto?

- Romani pueri longis rationibus assem
  Discunt in partes centum diducere. Dicat
  Filius Albini, Si de quincunce remota est
  Uncia, quid superat? Poteras dixisse, Triens. Eu
  Rem poteris servare tuam. Redit uncia quid fit?
  Semis, At have animos ærugo et cura peculi
  Cum semel imbuerit, speramus carmina fingi
  Posse linenda cedro et levi servanda cupresso?
- (a) Explain the Roman method of dividing the as, and give notes on linenda cedro, servanda cupresso.
- 5. Write full explanatory notes on "Hæc Janus summus ab imo Prodocet"—"Sosiorum pumice mundus"—"Cærite cera digni"—"Fescennina licentia"—"Damnosa Vonus"—"Utque sacerdotis fugitivos liba recuso".
  - 6. Translate, explain, and illustrate:-
  - (a) Si forte necesse est
    Indiciis monstrare recentibus abdita rerum,
    Fingere cinetutis non exaudita Cethegis
    Continget, dabiturque licentia sumpta pudenter.
  - (b) Interdum tamon et vocer, comœdia tollit, Iratusque Chremes tumuto delitigat ore; Et tragicus plerumque dolet sermono pedestri Telephus et Peleus, cum panper et exsul uterque Projicit ampullas et sesquipedalia verba
  - (c) lex est accepta chorusque Turpiter obticuit sublato jure nocendi.
- 7. Mention the principal Latin poets who were Horace's contemporaries. Quote or refer to any passages in Horace's Epistles or Ars Poetica which throw light on the poet's own life and character. What is the full title of the Ars Poetica and with what object was it written?
  - 8. Translate, with notes, where necessary :-
  - (a) P. Itane patris ais conspectum veritum hine abiisse?
  - P. Phanium relictem solam? G. sic. P. et iratum senem?
  - G. Oppido. P. ad te summa solum, Phormio, rerum redit. Tute hoc intristi: tibi omne est exedendum: accingere.
  - G. Obsecro te. P si rogabit. G in te spes est. P. eccere, Quid si reddot? G. tu inpulisiti. P. sic opinor. G. subveni.
  - P. Cedo senem: jam instructa mihi sunt corde consilia omnia.
  - G. Quid ages? P. quid vis? nisi uti maneat Phanium: atque ex crimine hoc.
    - Antiphonem eripiam: atque in me omnem iram derivem senis?
  - G. O vir fortis atque amicus, verum hoc sæpe, Phormio, Vereor, ne istæc fortitudo in nervom erumpat denique. P. ah,

Non ita est: factum est periclum, jam pedum visa 'st via.

Йcs	t me censes homines jam devorberasse usque ad neccm pites, tum civis? quo magis novi, tanto sæpins o qum, en, unquam injuriarum audisti mihi scriptam	
	cam?	
	d istuc? P. Quia non rete accipitri tenditur neque illuo.	
	male faciunt nobis: illis qui nil faciunt tenditur	
	a enim in illis fructus est, in istis opera luditur.	
	anslate and explain :	10
	go te cognatum dicam et tibi scribam dicam.	
(b) C	onfutavit verbis admodum iratum senem.	
	id egisti? G. emunxi argento senes.	
(d)	ante brumam autem novi	
	goti nihil incipere causa est sontica.	
	t transi sodes ad forum, atque illud mihi	
Aı	gentum rursum, jube rescribi, Phormio.	
10. W	rite a short account of the origin and development of	10
Latin Cor		
11. Tr	anslate:—	11
D. Nos	trapte culpa facimus, ut malis expediat esse.	
Dun	n nimium dici nos bonos studemus et benignos.	•
	fugias ne præter casam, quod aiunt. Nonne id sat	
Acc	ipere ab illo injuriam? etiam argentum 'st ultro	
	sit, qui vivat, dum aliud aliquid flagiti conficiat.	
G Plan	nissime. D. lis nunc præmimum est, qui recta prava	
	issime. D. ut stultissime quidem illi rem gesserimus.	
	lo ut hoc consilio possiet discedi, ut istam ducat.	
	am idne dubium 'st? G. haut scio hercle, ut homo 'st,	
ស	n mutet animum.	
	n, mutet autem? G. nescio: verum si forte, dico.	
D. Ita	faciam, ut frater censuit, ut uxorem huc ejus adducam.	

Sum ista ut loquatur, tu, Geta, abi prae: nuntia hanc G. Argentum inventum 'st Phædriæ: de jurgio siletur:

Provisum est ne in præsertia hæc hinc abeat : quid nunc porro?

Quid fiet? in eodem hæsitas luto: vorsura solvis: Præsens quod fuerat, in diem malum abiit.

## LATIN.

# Examiner-MR. F. J. Rowe, M. A.

## FOURTH HONOUR PAPER.

The figures in the margin indicate full marks.

1. Translate :--

Nihil per libertos servosque publicæ rei; non studiis privatis, nec ex commendatione aut precibus centurionum milites ascire, sed optimum quemque fidissimum putare: omnia scire, non omnia exsequi; parvis peccatis veniam, magnis severitatem commodare: nec pœna semper, sed sæpius pænitentia contentus esse: officiis et administrationibus potius non peccaturos preponere, quam damnare cum peccassent. Frumenti et tributorum exactionem æqualitate munerum mollire, circumcisis quae in quæstum reperta ipso tributo gravius tolerabantur: namque per ludibrium adsidere clausis horreis et emere ultro frumenta ac ludere protio cogebantur: devortia itinerum et longinquitas regionum indicebatur, ut civitates a proximis hibernis in remota et avia deferrent, donec quod omnibus in promptu erat, paucis lucrosum fieret.

(a) If the MS. reading "non studies privates . . . militem nescire" be retained, what meaning will the passage bear? Explain clearly "Indere pretio."

xplain clearly "Indere pretio."

2. Translate:—

Non vidit Agricola obsessam curiam et clausum armis sonatum, et eadem strage tot consularium cædes, tot nobilissimarum feminarum exsilia et fugus. Una adhue victoria Carus Metius censebatur, et intra Albanam arcem sententia Messalini strepebat, et Massa Bebius jam tum reus erat. Mox nostræ duxere Holvidium in carcerem manus nos Maurici Rusticique visus, non innocenti sanguine Senecio perfudit. Noro tamen subtraxit ocules suos, jussitque scolera, non spectavit: præcipua sub Domitiano miseriarum pars crat, videre et aspici: cum suspiria nostra subscriberentur: cum denotandis tot hominum palloribus sufficeret sævus ille vultus et rubor, quo se contra pudorem muniebat.

(a) Who were Carus Motius, Messalinus? Explain "intra Albanam arcem," "nostre manus," "denotandis palloribus"

3. Translate and explain :-

(a) Britannia spatio ac cœlo Germaniæ obtenditur.

- (b) Agricola naturali prudentia quamvis inter togatos facile justeque agebat.
  - (c) Honestior auriga, clientes propugnant.
  - (d) Electus quem contubernio æstimaret.
     (e) Nam filium ante sublatum brevi amisit.

4. What are the modern boundaries of the country known to Tacitus as Germania? From what other writers may we supplement the description of the country given by Tacitus? Refer to any passages in the Germania describing customs which have developed into modern institutions.

5. Translate :-

Statim e sonno quem plerumque in diem extrahunt, lavantur, sepius calida, ut apud quos plurimum hiems occupat. Lauti cibum capiunt: separatæ singulis sedes et sua cuique mensa. Tum ad negotia, nec minus sepe ad convivia procedunt armati. Diem noctemque continuare potando, nulli probrum. Crebræ, ut inter vinolentos, rixæ. raro conviciis, sepius cæde et vulneribus transiguntur. Sed de reconciliandis invicem amicis, et jungendis adfinitatibus, et adsciscendis principibus, de pace denique ac bello plerumque in conviviis consultant: tanquam nullo magis tempore aut ad simplices cogitationes pateat animus,

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aut ad magnas incalescat. Gens non astuta nec callida, aperit adhuc secreta pectoris, licentia joci. Ergo detecta et nuda omnium mens postera die retractatur; et salva utrinsque temporis ratio est. Deliberant, dum fingere nesciunt: constituunt, dum errare non possunt.

(a) Show that the habits of the Germans here described are in pointed contrast with those of the Romans. Refer to other

passages in which Tacitus makes such a contrast.

Translate:-

Auspicia sortesque, ut qui maxime, observant. Sortium consuetudo simplex : virgam, frugiferæ arbori decisam, in surculos amputant, eosque notis quibusdam discretos, super candidam vestem temere ac fortuito spargunt: mox, si publice consulctur, sacerdos civitatis; sin privatim, ipse paterfamilia, precatus deos cœlumque suspiciens, ter singulos tollit, sublatos secundum impressam anto notam interpretatur. Si prohibuerunt, nulla de eadem re in eundem diem consultatio: sin permissum, auspiciorum adhuc fides exigitur. Et illud quidem etiam hic notum, avium voces volatusque interrogare. Proprium gentis, equorum quoque præsagia ac monitus experiri: publice aluntur iisdem nemoribus ac lucis, candidi et nullo mortali opere contacti, quos pressos sacro curru sacerdos, ac rex, vel princeps civitatis, comitantur, hinnitusque ac fremitus observant.

7. Translate and explain :-

(a) Sed nec variare gyros in morem nostrum docentur. In rectum, ant uno flexu dextros agunt, ita conjuncto orbe ut nemo posterior sit

(b) Frenus agitare et in usuras extendere, ignotum; ideoque

magis servatur quam si vetitum esset

(c) Hoe maximum vinculum, hiec areana sacra, hos con-

jugales deos arbitrantur.

(d) Apud Sucvos usque ad canitiem horrentem capillum retro sequuntur, ac sæpe in ipso solo vortice religant : 'principes et ornatiorem habent.

8. Explain Tacitus's conception of the geography of Britain. Give a summary of his description of Domitian's attitude towards Agricola.

Give examples of oratorical colouring in the style of the

Agricola, and account for this peculiarity.

9. What is the general cause of the constant change which takes place in language? Give examples of changes produced by "Assimilation," "Dissimilation," and by "Indistinct articulation." Discuss the forms its and forefend.

10. Show from examples in English and in Latin that "an a 'vorb is historically a petrified case." Explain the term "Accidence." Account for the case of the noun in "Vescor carne."

What are "Runes?" Describe fully the origin and 11. growth of alphabetical writing.

12. Translate into Latin, imitating the style of Tacitus:-

His manners also varied with the conditions of his fortune: his conduct was exemplary and his reputation high, while in a private capacity, or holding dignities under Augustus; but

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while Germanicus and Drusus were alive, his manners were reserved and mysterious, artfully assuming the merit of virtues to which he had no claim. And while his mother lived, his character exhibited a compound of good and evil.

#### FRENCH POETRY.

## Examiner—Miss Adams.

### FIRST HONOUR PAPER.

The figures in the margin indicate full marks.	
1. "Cette pièce fut condamnée d'une voix unanime." Of what play was this said? Give similar instances of the public disapproval of play, which afterwards became popular.	10
2. Comment (in French) on the action of Polyeucte in over-	12
throwing the idols. •	
3, Translate:—	6
Brisons là : je crains de trop entendre.	
Et que cette chaleur, qui sent vos premiers foux, Ne pousse quelque suite indigne de tous deux Sévère, connaissez Pauline tout entière.	•
Tigre altéré de sang, Décie unpitoyable, Ce Dieu t'a trop longtemps abandonné les siens : De ton heureux destin vois la suite effroyable : Le Scythe va venger la Perse et les Chrétiens ; Encore un peu plus outre, et ton heure est venue.	
Qu'on l'ôte de mes yeux, et que l'on m'obcisse ; Puisqu'il aime à périr, je consens qu'il périsse.	
4. Name the speakers in the three fore-going quotations and give in English, the context.	12
5. Translate:—	20
In order to make some impression on the mind of Polyeuctes,	40
Feli- protonds that he wishes to be acquainted with the Chris	

Felix pretends that he wishes to be acquainted with the Christian religion, and expresses a willingness to become its protector. He tells Polyeuctes that he delays untracing it until Severus departs from Armenia and in the meantime endeavours to persuade his son-in-law to dissemble his own sentiments. Polycuctes is indignant at such a suggestion, which he declares unworthy of a Christian. The baseness of Felix's character shows itself in the course of the interview, and is strikingly contrasted with the heroic resolutions of Polyeuctes.

- 6. From what sources did Corneille take the subjects of his 15 plays? Name any other of his tragedies, giving a brief note on each.
- 7. What peculiarity of the French stage renders the "confi-15 dent" and "confidente" necessary?
- 8. Give French synonyms for forfaits, ennui, attentat, fedx. maux, trépas, soupirs, déplaisirs, étonnement, perte, courroux, appas, foudre.

# FRENCH PROSE.

# Examiner-MISS ADAMS.

# SECOND HONOUR PAPER.

The figures in the margin indicate full marks.

The joy will be the the many the visitore of all man we.	
1. Write a brief note on the title of Le Bourgeois Gentil-homme, pointing out the contradiction in terms	5
2. Quote any three of M. Jourdain's sayings which have	5
become proverbial. 3. Name any sources from which Molière may have drawn	5
in this play.	
4. Comment on Madame Jourdain, Nicole, Dorante, in French. 5. Explain:—	15 6
"Uu petit doigt"	
"Veau de rivière"	
"Pour renfort de potage"	
"Anguille sous roche" "	
"Homme du bel air"	
"ù longs traits"	
"Monsieur mon mari"	
6. Translate idiomatically	
Je vous prie de me dire si vous êtes gentilhomme.	
Monsieur, la plupart des gens, sur cette question, n'hésitent	10
pas beaucoup. On tranchele mot aisement. Ce nom no fait	
aucun scrupule à prendre, et l'usage aujourd'hui semble en	
autoriser le vol. Pour moi, je vous l'avoue, j'ai les sentiments	
sur cette matière un peu plus délicats. Je trouve que toute	
imposture est indigne d'un hounête homme, et je vous dirai	
franchement je ne suis pas gentilhomme.	
Touchez là, mousieure; ma fille n'est pas pour vous.	
7. Give, in French, Madame Jourdain's views on unequal	10
marritiges.	
8. Point out the irregularity in—	6
Elle me veut faire l'honnour.	
Je lui allais tout donner.	
Jo te venx offrir mon cœur.	
Vous l'allez entendre.	
And re-write each sentence.	
9. Explain the following:—	10
On a deviné l'enclouure.	
Ily a quelque auguillo sous roche.	
Manger son soûl.	
Je n'ai que faire de luncttes.	
Il se connaissait fort bien en étoffes.	
Je vons le donnerais en bion des fois.	
Je demeure d'accord avec lui.	
J'en reviens tonjours là.	
. Une bouche que jo veux faire à notre ridicule	
	4
Tu me poussos en tiers avant que de pousser en quarte, et	ću
n'as pas le patience que je pare.	
Il me semble que j'ai dîné quand je le vois.	

10. Give the signs by which a present participle in ant is distinguished from an adjective in ant: and give examples to illustrate the rules.

11. Translate:-

18

If Damis had undertaken it, every thing would have been according to rule; in every thing there would be elegance and science, and he would not fail to point out to you the excellence of all the dishes he set before you, and to make you acknowledge his surprising skill in the act of good living: to tell you of a golden kissing crust, nice and crisp; of a wine with a velvety body, sparkling with a pleasantly subdued acid; of partridges with a delicate gamey flavour: and as a masterpiece, a white soup with blanched onions. But I can only regret that the dinner is not more worthy of the guest.

## FRENCH POETRY AND PROSE.

## Examiner--MISS ADAMS.

Examiner - Miss Rivans.	
THIRD HONOUR PAPER.	
The figures in the margin indicate full marks.	
1. "Athalie devoit être jouée à Saint Cyr." Write a brief	8
note in French on Saint Cyr.	
2. Translate	6
Celui qui met un frein à la fureur des flots	
Sait aussi des mechants arrêter les complets.	
Soumis avec respect à sa volonté sainte,	
Je crains Dieu, cher Abner, et n'ai point d'autre crainte.	
Cependant je rend grâce au zèle officieux	
Qui sur tous mes périls vous fait ouvrir les yeux.	
Je vois que l'injustice en secret vous irrite,	
Que vous avez encor lo cour israélito.	
Le ciel en soit béni! Mais co secret courronx	
Cette oisive vertu, vous en contenterez-vous?	
3. Give in English, a short history of the career of Athaliah.	6
4. Translate:—	8
We live, for ourselves and for our brethren, to seat Joash on	
the throne of his ancestors; and not to lay down the sword	
committed to our hands, until we have avenged him of all his	
enemies. If any transgressor breaks this promise, let him feel,	
O God, thy coming wrath!	
5. Amis, partageon-nous! Qu' Ismaël en sa garde	6
Prenne tout le côté que l'orient regarde : '	
Vous, le côté de l'ourse : et vous, de l'occident,	
Vous, le midi.	
Explain the names given to the points of the compass.	
6. Racine intended at one time to call the play Joash.	6
Which would have been the correct title, according to the strict	

rules of the French stage? Give reasons for your answer.

their allusions, and their fulfilment.

7. Explain, in the prophecy of Jehoiada the following lines. 12

Comment en un plomb vil l'or pur s'est-il changé! Quel est dans le lieu saint ce pontife égorgé? Où mehez-vous ces enfans et ces femmes? Le Seigneur a détruit la reine des cités. Bientôt ils vous diront que les plus saintes lois, Maîtresses du vil peuple, obéissent aux rois.

Explain franc, lite, frankiske, alod, feod, fisc, cuilaves, Morghen gabe, wergild, mark graf, basilion, vassaux ou leudes, mâl.

Write in French a short account of any one of the "récits." 9.

12

20

6

10. Translate:-

By the partition treaty, concluded eight years before, Paris, divided into three shares was nevertheless a neutral city, forbidden ground to each of the three sons of Chloster, by the most sacred of oaths and all the menaces of the Church.

The passage of Sighebert through the kingdom which was to be his own by election was like a forecast of triumph. The Gallis inhabitants and the clergy of the cities came in procession to meet him; the Frankish knights joined his suite. Everywhere were heard shouts in both the German and Roman From Seine to Somme the Gallo-Romans were the ruling race, but north of the latter river a German strain became more and more evident. Further north, the men of Frankish descent became more numerous amongst the indigenous races; they did not form, as in the central provinces of Gaul, small bands of inactive warriors cantoned here and there; they lived in tribes and in agricultural colonies, near the marsh grounds and forests of the Belgian land.

11. Give French equivalents for:-

Attack in flank and rear.

Political subjugation.

A judgment without appeal. A tract of land enclosed (by foreign territory).

To justify one's self by oath. To follow the track of.

12. Translate :-

Il le fit ensevelir à ses frais. Revêtir l'habit romain. Le caractère sacré de la prêtrise. Une finesse lourde et méticuleuse Ils en voulaient au Romain Lupus. Il le fit chanceler sur les arçons.

## FRENCH GRAMMAR.

Examiner-MISS ADAMS.

# FOURTH HONOUR PAPER.

The figures in the margin indicate full marks.

Contrast, solely with regard to language, Casar's occupation of Britain and his occupation of Gaul.

3. Name the several constituents of modern French, besides

2. Write a note on Langue d'oc and Langue d'oil.

its main element, i. e., popular Latin.

4. What do you mean by classical as opposed to popular Latin? Are similar contrasts to be found in other languages? When did the division occur, and to what was it due, in the	4
Latin language?	
5. Derive on, route, toit, semaine, vis-à-vis, viande, tôt,	10
rien, dont, nul, maint, bétail, coi, gons, fomme, mère, mer, neuf,	
bonheur, sénéchal, auberge.	
6. Explain prosthetic, openthetic, and epithetic, with exam-	10
ples.	10
7. Write a note on case in French: in what parts of speech	10
does infloction for case survive? Which Latin declension can	
be traced in the one case now remaining of French nouns?  8. Explain accent in all its acceptations.	10
9. Explain, with several examples, the signs which distin-	10
guish true, or popular French words, from those which have a	10
later and classical origin.	
10. What is the chief grammatical difference between Old,	10
and Modern French? When may Old French be said to have	
become extinct?	
11. Show how the following Latin letters and combinations	20
are represented in French, with one example in each case.	
ä, ä, i, i, i, pt, ns, rn, et, gn, x, bl, an, u, o, æ, and give the	
French form for the following: trifolium, regula, mel, melior, historia, fossa, populus, insula. Also give the Latin representa-	
tions of the following French letters: ie, m, ll, rr, x, q, h, ui,	
and derive fillo, pré, loup, samedi, vaincre, huile, fièvre, pierre,	
quene.	
1	
SANSKRIT.	
BANGKIII.	
Examiner-Babu Haraprasad Sastri, M. A.	
Liwentoner Dabe Hamatina Dastiti, 11. 11.	
FIRST PASS PAPER.	
The figures in the margin indicate full marks.	
1. (a) Give in your own words, in Sanskrit, the meaning of the following couplets:—	10
1	
(1) निद्राघधामानिमवाधिदौधितिं	
मुदा विकाशं सुनिमभ्युपेयुषी ।	
विज्ञोचने विभ्रद्धित्रितत्रिणी	

स पुष्डरीकाच इति स्कुटोऽभवत्॥

(2)	ि चितं चितिमा सुतरां सुनेर्वेपु-
	विंसारिभिः सौधमिवाथ समायन्।
	द्विजाविखयाजनिशाकरांश्चिभः
	ग्राचिसितां वाचमवोचद्च्तः॥

- (b) Give the various meanings of the word दिवा, and show 6 how they are arrived at.
- 2. (a) Give in your own words, in English, the meaning of the couplets:—
  - (1) मदामदानी स्राह्म स्वाद्यः पुरो निषदिवान्तं सहायः स पिष्टरे । त्रितोदयादेरिभसायसुवर्ते-रचूच्रचन्द्रमसोऽभिरामतास्॥
  - (2) श्रियते यावदेकोऽपि रिपुत्तावत्कृतः सुखम् । पुरः क्तिश्नाति सोमं हि सेंहिकोयोऽसुरदृहाम्॥
- (b) What is महानीलशिला? Derive निषदिवान्. Give 6 four instances of reduplication in लङ्ड.
  - 3. (a) Translate into English:—

- (1) ग्रुत्रूपस्त गुरून्कुर त्रियससीहितं सपत्नीसने भर्तुर्वित्रक्षतापि रोषणतया मास्म प्रतीपं गमः । भूयिष्ठं भव दिल्ला परिजने भाग्येष्वनुरोकिनी यान्येवं ग्रहिणीपदं युवतयो वामाः कुलस्माधयः ॥
- (2) मच्चितं पुरः ग्रीरं धावित पद्मादसंस्थितं चेतः । चीनां ग्रुकिसिव केतोः प्रतिवातं नीयमानस्य ॥
- (3) एकैकमन दिवसे दिवसे मदीयं
  - नामारारं गणय गच्छि यावदनाम् ।
     नाविष्पृये मदवरोधग्टलप्रवेशं
     नेता जनस्रव समीपसुर्पेष्यतीति ॥
- (4) जिल्हानसुपरो नोपेच्यः पर्यानच्ता। पनौ चिक्रिटेरानाती वर्स्यमावासयः च च॥

# (5) तीच्या नावनुदा नुदिः कर्म शानां प्रतापवत् । नोपतापि सनः भौषा वाग्रेका वाष्ट्रानः सतः ॥

- (b) By whom, and under what circumstances, were the 10 above couplets spoken? Give your answers in Sanskrit.
- (c) Derive অৱলাৰ and মুখিছ. Account for the âtmanepada in মুসুৰল্ল and ভলিন্তনাল, for the omission of initial আ in মন:, and for the parasmarpada in ৰন্দ্ৰনী.
  - 4. Translate into Sanskrit :-

"Let kings punish, let learned men deride, and let relations forsake me, yet, O father Jina, I cannot live a moment without thee."

"Whether I live in heaven or in hell, whether among birds or among the Asuras, whether in the city of ghosts or of men, let my mind remain fixed in thee, for there is no other happiness for me."

"You are my father, mother, brother, sister; you are my fast friend in danger, O, dear one; you are my lord, my proceptor who imparts to me know 'edge as sweet as nectar; you are my wealth, my enjoyment, my pleasure, my affluence, my greatness, my reputation, my knowledge and my life. You are my all, O, all-knowing Buddha."

5. Explain in Sanskrit :-

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नीतिरापदि यद्गस्यः परस्तन्तानिनो हिये। विधुर्विधुन्तुदस्येन पूर्णसस्योत्सवाय सः॥ स्वन्यदुच्छुद्वन्तं सस्त्वमन्यच्हास्त्रनियन्त्रितम्। स्रोमानाधिकरण्यं हि वैजस्तिमिरयोः कृतः॥

6. Explain in English :--

वर्षेः कतिपयेरेव प्रथितस्य स्वरेरिव । श्वनना वाङ्मयस्याद्यो ग्रेयस्थेव विचिनता ॥

# SANSKRIT.

Examiner—Babu Rajendrachandra Sastri, M. A. Second Pass Paper.

The figures in the margin indicate full marks.

- 1. Explain fally the following passages:-
- (a) "ख्यान एव चि तैरमसनभङ्गीक्षतम् चनाचीकीव देवसेवसव याताः सनः किसुचनां त एव । चपि च चप्यमेवंविधो स्रोकांतीती

इत्तान्ती यपावस्तोकनेनापि न सम्प्रत्ययः समुख्यते किं पुनरनास्तोक-नेनापि। कैतंवसानोपदिशितप्रेमपञ्चवा वज्ञभतमञीविता यावत्यक्रामनं तावदनपेचितप्राण्यत्यः सेच्सद्भावनीयाः सद्भत्या न प्रभन्तीत्यघटमानसिदमः"।

(b) जनावर्मतो मिलनतरजनं जनतो निखिंगतर्खोकहृदयं खोक-हृदयेभ्यो निर्रुणतरसर्वसंयवदारसमसपुरुषम् खनिश्रेषाचारबासयुवस्य-विरम् अववस्थितग्रयाग्याङ्गनोपभोगम् अपुष्पकर्भेकापणंपक्कणमपश्यमः।

(a) Give the different meanings of va in extract (a). What kinds of compounds are खोकातीत and कैतवसाच ? Give some instances of the second kind. Justify or impugn the use of the plural number in वश्य in extract (a). In what voice is सतीत and what is its nominative? Give the खिट second

person singular of the base of the word.

(b) Expound the samásas in the underlined words in extract 16 (b). In what case is जनाकभेत: and why? With what word is

जन्मकमतः connected, and why?

3. Explain in Sanskrit, after the manner of Mallinatha:-चाश्ये केशेष चासिन्धम् छानने ज्ञाने चान्यकारितं वर्षे 16 चरिते च क्रम्णं निवसने कर्मणि च मलिनं वपुषि वचिस ए पर्षम् षद्धश्रुतानुभूतमप्याकारप्रत्ययादेवानुमीयमानक्रीर्यदोषं पुरुषमद्राचम्।

- 4. (1) राजा । भोसपोधनाः । चिन्तयद्वपि न खलु खौकरणमन-भवत्याः सारामि । तत्कथिमामभियत्रासः चार्चे प्रत्यातानं चेनिण-साम्बद्धसानः प्रतिपत्ने ।
- (2) राजा । चात्मगतम् । कथिमदानीमात्मानं निवेदयामि कथं वातानपदारं करोसि। भवतु । एन तावदेनां वच्छे । प्रकाशसा । भवति यः पौरवेष राज्ञा धर्माधिकारे नियुक्तः सोऽइसविञ्चक्रियोपस्त्रभाय धर्मारणमिदमायातः ।
- (3) 'राजा। बात्रमतम्। खन्यावकाशो मे मनोरघः। किन्तु चख्या परिचामोद्धतां वरप्रार्थनां तुला धतदिधीभावकातरं मे मनः।

- (a) Comment grammatically on the form चनभवती. What is meant by the term चेनी here?
- (b) What is meant by बाह्मापदार. How does Dushyanta avoid बाह्मापदार by his reply य: पौरवेण राजा &c.?
  - (c) Give the full import of extract (3).
- 5. Give a critical analysis of the character of and support- 16 ing your statements with quotations from the Sukuntalá.
  - 6. Give a close English translation of the following:-
- (a) विदूषकः। निश्वस्य । भो दिहं एदस्स निश्वषासी स्तर् रखो 14 वश्वस्तभावेष पिव्विषो स्ति । श्वश्वं निश्वो श्वश्वं वराष्ट्री श्वश्वं सद्क्षी कि । श्वश्वं निश्वो श्वश्वं वराष्ट्री श्वश्वं सद्कृषी कि । त्रान्तिरस्त्रपाश्ववः श्वास्त्र व्यवस्ति श्वाहिष्ठी श्वद् श्वस्ति । प्रतिसंकरकसाश्चाद कडुश्वाद गिरिषई जलाद पौश्विक्त । श्वश्वश्वद् वेलं सुक्ष मंस्प्रदृद्धीं श्वाहारी श्वश्वश्वद् । तुरगा- णुधाश्चणकष्डिद्द संधिषो रित्तिमा ।वे पिकामं सद्द्वं पत्थि । तदो , मर्दन्ते एव्य पश्चुसे दासी एपुत्तेष्टं स्वष्णस्त्रहर्षं वष्णभाष्ट्रपक्ती स्वाह्म पिद्धवी स्वाहे । रत्तर्षे विद्या प्रतिस्तर्भ पिद्धश्वो संवत्ती ।
  - (b) प्राणानामनिलेन ष्टितिरिचिता सत्सन्पष्टचे वने
    तोये काञ्चनपद्मरेणुकिपिश्चे धर्माभिषेकिकिया।
    ध्यानं रत्नशिक्तातसेषु विनुधक्तीसिक्वधौ संयमो
    यत्साङ्गानि तपोभिरन्यस्नवयक्तिसंस्रपस्यन्ययौ॥

## SANSKRIT.

Examiner-Babu Haraprasad Sastri, M. A.

FIRST HONOUR PAPER.

The figures in the margin'indicate full marks.

- 1. (a) Give the purport of the following, in your own 12 words, in Sanskrit:—
  - रभसप्रष्टमकुरचन्नदुन्दुभि-ध्वनिभिजनस्य विधरीज्ञतस्तिः।

- भाषादि वक्तुभिरभीष्टसङ्कथा-प्रकृतार्थश्रेषमथ उस्तरंजया॥
- (2) नापचारसगसन् कचित् क्रियाः सर्वेमच समपादि साधनस्। खत्यभेरत परस्परं धियः सन्तिणां नरपतेस सम्पदः॥
- (3) सप्ततन्तुमधिगन्तुमिक्तः
  कुर्वनुग्रह्मनुज्ञया भम ।

  मूजतामुपगते खलु लिय

  प्रापि धर्ममयद्वना स्था॥
- (b) What is the meaning of the word বিষয়: ?
- (c) What is the ध्रमस्यष्टच referred to in (3)?
- (d) Derive अत्यशेरत and समवादि.
- 2. What are the points of sarcasm in the following:-

तय धन्यतेयमपि सर्वेखपिततु ज्ञितोऽपि यत् ज्ञाणम् ।
क्षान्तवरत ज्ञाष्ट्रता प्रज्ञाणम् ।
ह्यिनौतले तु ज्ञितभूश्रदु प्रये ॥
लसम्भूत्र वृद्धभूभकर्मनिरत परिपाकदा व्याम् ।
जेतुमकु ग्रज्ञ स्ति नेरकं
यम् वृद्धि शिको कमज्ञ यः सुतं सुवः ॥

- 3 Explain the following couplet in Sanskrit, and state the philosophical doctrine referred to in it:—
  - विजयस्विध चेनायाः साचिनावेऽपदिस्थताम् । पंजभाजि समीच्योत्ते दुवेभीग द्वातानि ॥

4. Translate into English :-

8

तव धर्मराज इति नाम कथमिद्मपषु पश्ते । भौमदिनमभिद्धत्यथवा स्ट्रममप्रश्रक्तमपि मङ्गलं जनाः ॥

ब्र्स्यन्त्रजास्त्वसन्दतेन कपटपटुरैन्द्रजास्त्रिकः । प्रीतिसन्भविष् नग्नजितः सुत्तयेष्टसत्य रुति सम्प्रतीयसे ॥

5. (a) Explain the following in Sanskrit, and give the 10 purport in English:—

शैं ज्ञानामवरी चतीव शिखरादु माञ्जतां मेदिनी पर्णाभ्यन्तर ज्ञीनतां विज्ञचित स्कन्धोद्यात्मादपाः । सन्तानसनुभावनष्टसिं ज्ञा यितं भजन्यापगाः केनाष्यत् चिपवेष पश्च भुवनं मत्मार्श्वमानीयते ॥

- (b) Derive the words मेदिनी, पादप, आपगा and व्यक्ति.
- 6. Translate into English, and explain:

ថ

चातम्बद्धपिष्दुर वसनामासस्स जीचसव्यस्स । दिहो सि चूचकोरच उदुमङ्गलं तुमं पराणिम ॥

- 7. (a) Give Pánini's sútras, defining the following gram- 12 matical terms, and the English translation of these sútras:
- (b) Derive the words खर्सी, विदुष: and पूर्ण, and quote all 12 Pánini's sútras required in their formation.

(c) Explain the following sátras:—

12

क्षुतप्राटच्या चिच नित्यम्। न जुमताङ्गस्य। ऋसादङ्गात्। सम्बन्नघृनि चङ्गरै अनुझोपे। विप्रतिषेधे परं कार्यम्। चाम् संबुद्धी॥

#### SANSKRIT.

# Examiner-Babu Rajendrachandra Sastri, M. A.

## SECOND HONOUR PAPER.

The figures in the margin indicate full marks.

- 1. Write full explanatory notes on the following, either in 16 Sanskrit or in English:—
- (a) कष्टमेवं नाम अरसा दुःखेन च दुरासदेन भूषः पैराकसांतपनप्रस्तिभिस्तपोभिरात्तरस्थातुरनुपयुष्यमानो नाद्यापि मे द्रश्रदेषः
  पति। खन्धतामिसा द्वास्या नाम ते लोकाः। तेथः प्रतिविधीयने
  य खात्मघातिन द्रत्येनस्थयो सन्यन्ते। खनेकसंवत्सरातिक्रमेऽपि च
  प्रतिचणपरिभावनया स्पष्टनिभासः प्रत्यप्र इव द्वासणो न मे दुःखमंवेगः प्रशास्यति।
- (b) श्रासंधे प्रवत्त ण्वायमुचण्डवञ्चखण्डावस्फोटपट्रतरस्फुलिङ्गविद्यति-रुत्तासतुमुस्तर्भसिद्यानम्बासमार्थेरवो भगवानुषर्भुधः ।
- (c) न म्ह्रसाम्प्रदायिकान्यस्नाणि पूर्वेषामधनुष्ठाश्रुम । स्वयं च संज्ञवमानमात्नानं सुखातिभयो म्हदयस्य मे विश्वसायते ।
- (d) **चरो** निरन्वयविपयासिवरसष्टतया विप्रस्तकापयेवसायिनसाप-यन्ति संसारष्टतान्ताः।
- 2. (a) What is the difference between a paráka and a 16 sántapana? Quote the authority for Janaka's statement सूक्ष्य-तासिसा सुद्धिंग &c. Do the śástras condemn suicide in all cases? In what case is तेक्ष्य:, and why? How do you account for the samása in प्रतिस्तापरिभावना?
- (b) Expound the samásas in extract (b). Derive the underlined words in the extract. Give the imperative plural of the base of always.
- (c) Account for the sixth case-suffix in पूर्वेषास् and the

3. Give the meaning of the following passage in simple 16 Sanskrit prose:—

दतस्रवे। विखगिन्धभूमोद्गमानुमीयमानसान्द्रवंशवनान्गरितवेश्य-सिन्नवेशं सर्वतः करङ्कप्रायष्टितवाटम्, स्वस्थिप्रायरय्यावकरकूटम् उत्क्रम्भासमेदोवसास्ट्रक्ट्मप्रायकुटीराजिरम् श्वास्टेटकप्रायाजीवं पिश्चितप्रायाश्यनं वसाप्रायस्त्रेहं कोश्चेयप्रायपरिधानं चर्मप्रायास्त्रणं सारमेयप्रायपरिवारं धवस्त्रीप्रायवास्त्रनं स्त्रोमयप्रायपुरुषार्थम् श्वस्क-प्रायदेवताविल्पूजनं पद्मप्रसारप्रायधर्मित्रयम् श्वाकरितव सर्वनर-काणां कारणितव सर्वाकुशस्त्रानां सिन्नवेशितव सर्वयम्भागानानां पत्तन-मित्र सर्वपापानाम् श्वायननित्तव सर्वयातनानां स्वर्यमाणमपि भयङ्करं श्रूयमाणमण्डद्मकरं पद्मणमप्रथम् ।

- 4. Write, in Sanskrit, the story of Tagus as told in your 1,6 text-book.
- 5. Point out the principal characteristics of Bhavabhúti's 16 prose and poetry, supporting your statements with quotations from the Utanimacharita.

6. (a) Translate into English:-

20

खय राज्ञसद्वचनमाकर्णयतस्त्रदेवाद्यस्त्रामुकी मकरकेतुरवतः परमास्त्रं काद्म्बरी द्यला जीवितापचरणाय प्रतिरोधक इव निरुद्ध-स्वाधोऽनः पदं चकार । तत्यदाक्रान्तिनिर्वासितसिव च काद्म्बरी प्ररणसुपज्ञगाम करणं । तन्त्रार्गणभिचितिभीता इव देचमृत्स्रच्य निर्जम्मुरज्ञडाः खासमस्तः । तद्दाणपच्चवाताचतिभवाकम्पत तरसं प्ररीरं । तच्चरप्रस्त्रनिकरकी जितेवाकण्टकिनी तनुरज्ञायत ।

(b) Translate into Sanskrit --

[&]quot;Alas! that for the lust of the enjoyment of dominion, we stand here ready to murder the kindred of our own blood. I would rather patiently suffer that the sons of Dhritaráshtra, with their weapons in their hands, should come upon me, and, unopposed, killine unguarded in the field."

#### SANSKRIT.

Examiner—Babu Rajendrachandra Sastri, M. A.
Third Honour Paper.

The figures in the margin indicate full marks.

- 1. Give the substance of the following slokas in simple 20 Sanskrit, using your own words as much as possible.
  - (1) खपायानां भावादिवरतिवनीद्यतिकरी विमर्देवीराणां जगित जनितात्यद्भुतरसः। वियागो सुग्धाच्याः स खनु रिपुघाताविधरभूत् कथं तूम्णीं सच्चो निरविधरयं लप्रतिविधः॥
    - (2) ण्कारसः करुण एव निसित्तभेदा-द्भिन्नः प्रथक्ष्यगिवात्रथते विवर्तान्। स्थावर्तवृद्धद्तरङ्गमयान्विकारा-नभो यथा मस्त्रिसमेव तु तत्समग्रम्॥
    - (3) तटस्यं नेराम्यादिप च कलुषं विश्रियवण्णा-द्वियोगे दीर्घेऽस्मिन्मिटिति घटने। चिम्नेतिसवा प्रसन्नं सीजन्याद्दितक वर्णेगां डकवणं - द्ववीभूतं प्रेम्णा तव स्ट्यमस्मिन् चण इव ॥
    - (4) यद्म्याः पत्युर्वा रहिस परमं दूषितसभू-दभृवं दम्पत्योः ष्टथगहमुपालभविषयः। प्रसादे कीर्प वा तदनु मदधौनी विधिरभू-दस्तं वा तत्सुत्वा दहित यदवस्कान्य हृदयम्॥
- 2. Taise the underlined words in the above ślokas. Write grammatical notes on मुग्धाची and इन्ला. What is a विवत ? Is it synonymous with विकार? Is there any impropriety in the use of any word in the second śloka? Give reason for your answer. Give the सुङ् third persons singular of the bases of धवस्त्रन्य, उपास्त्रका, घटना and विवते.

3.

- (1) यथे यन कपीन्द्रसञ्चमिष मे नीये इरीणां ष्टया •
  प्रज्ञा जाम्बन्तीऽपि यन न गितः पुनस्य नायारिष ।
  साँगे यन न निश्वकर्मतनयः कर्तुं नलीऽपि स्तमः
  सौमिनेरिष पत्तिणामनिषयसन प्रिये क्वासि मे ॥
- (2) निष्कू असिमिताः क्षचित् क्षचिद्पि प्रोबण्डसच्यस्ताः सेच्छासुप्रमभौरघोषमुजगयासप्रदीप्ताग्रयः। सीमानः प्रदरादरेषु विस्तरस्वन्याभागे यास्त्रयं स्थादिः प्रतिस्त्रयेकरजगरसेदद्वः पीयते॥
- (3) चिरं धाला धाला निधित इव निर्माय पुरतः प्रवासेऽधाश्वासं न खलु न करि।ति प्रियजनः । जगज्जीर्णारणं भवति चि विकल्पयुपरमे कुकूलानां राग्री तदनु हृदयं पच्यत इव ॥
- (a) Explain the allusions contained in the underlined expressions in extract (1).

(b) Give the meaning of the second sloka in simple Sanskrit,

without using a single compound word.

- (c) Write a commentary, in Sanskrit, on the third sloka after the manner of Mallinatha. Point out the significance of the use of two negatives in the second line of the sloka. What is a **Easter**? What is the nominative of **una** and why?
- 4 Compare the Uttararámacharita with the Sakuntalá as regards development of plot, delineation of character, and employment of supernatural agency. Illustrate your answer with quotations from the dramas.

5. Translate into Sanskrit :--

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- (a) Some murmur when their sky is clear And wholly bright to view, If one small speck of dark appear In their great heavon of blue. And some with thankful love are fill'd If but one streak of light, One ray of God's good mercy gild The därkness of their night.
- (b) Give a close English translation of the following:-

स्तवः। सार्थ सुजनः स राजिषिः श्रूयते । सल्जासिव ।

वश्यमि न खल्वेवंप्रायाः ऋतुप्रतिघातिनः क द्रषं च गुणैसं राजानं न वा बद्ध मन्यते । तद्पि खलु मे च बाद्वारसुरङ्गमरिचणां विक्रतिमखिल्चवाचेपप्रचण्डतयाकरात ॥

चन्द्रतेतुः। सस्तितम्। किन्नु भवतस्तातप्रतापीत्वर्षे अयमर्थः।

स्वः। स्वस्तिदामर्थो मा भृद्वा। रतत्तु प्रस्कामि। दान्तं स्वि
राजानं राघवं ग्रणुमः। स किन्नु नाताना द्याति नायस्य प्रजासु
द्रातं जायते। तत्विं मनुष्यासस्य राजसी वाचमुदीरयन्ति।

च्छपया राचसीमाइक्ष्वांचमुन्मत्तदप्तयाः। सायानिः सर्ववैराणां सा चिलीकस्य निर्द्धतिः॥ इति चस्म तां निन्दन्ति। खषीतरामभिष्टवन्ति।

> कामान्दुम्धे विप्रकर्षत्यस्वसीं कीर्ति सुते दुष्कृतं या दिनसि । ताञ्चाप्येतां मातरं मङ्गलानां धेन्ं धीराः स्टब्तां वाचमाडः ॥

सुमुन्तः। परिपूतस्त्रभावे। श्रं कुमारः प्राचेतसान्नेवासी वदत्यय-मिसम्पद्मार्थेण संस्कारेण।

स्तवः । यणुनयन्द्रकेते वद्धि किन्नु भवतस्तातप्रतापात्कर्षेऽप्यमर्ष इति तत्रस्यामि किं व्यवस्थितविषयाः चवधमा इति ॥

# SANSKRIT.

Examiner—Babu Haraprasad Sastri, M. A. Fourth Honour Paper.

The figures in the margin indicate full marks.

## COMPARATIVE PHILOLOGY.

1. How is the present tense formed in Bengali? In what other languages is it similarly formed?

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12

The Sanskrit present participle is said to be the ablative case of a verbal noun. Criticise this theory. What are the declinable and the indeclinable participles in Sanskrit? there any difference in their meaning and in their use?

3. Illustrate the influence of women in the formation and

development of languages.

4. State Max Müller's theory of the formation of names,

and illustrate it by examples.

5. The grammarians of India "have taken the greatest 10 pains to show that a root as such can never emerge to the surface of real speech;" is it true? If so, how can the word  $bh\acute{u}$ , which is a root, be used to denote the earth. 15

6. State Grimm's law, and show that the changes under

that law are not due to phonetic decay.

7. Explain the nature of roots according to Max Müller, and 8 give an example to illustrate his meaning.

8. (a) What is the principle of division that underlies the classification of letters in the Sanskrit Alphabet? Are the letters pronounced by modern Hindus in the same way as by ancient Rishis? If not, why has not the alphabet been changed?

(b) Compare the alphabets of English, Sanskrit, and the 8 Vernacular of your province, and show wherein they are defec-

(c) Show that the English word feather is the same as the Sanskrit patra or patatra.

(a) Show the various examples of phonetic docay from the following Prakrit verse.

# द्मी सिचु निषादं भमरे चिं सुजमार के सरसि चारं। चोदंसचिन दचमाणा पमदाची सिरीसकुसुमाइं॥

What are the mahaprana letters and what are the alpa-6 pránas? Why are they so called, and how are they pronounced?

#### ARABIC.

Examiner—Col. H. S. JARRETT.

## FIRST PASS PAPER.

The figures in the margin indicate full marks.

Translate into English :---

لنا جبل يحتله من نجيرة ٥٠ مُنيف يرد الطرف وهو كليل رسا إصله تحت الثرى وسماية * الن النجم فرع لا ينال طويل و إذا لقوم ما نرئ القتل سبة . إذا ما راته عامر و سلــــول يقرب حب الموت اجالنا لنا و رنكسرهه اجالهم و تطسول وما مان منا سيد حقف انفه و لا طل منا حيث كان قنيل تسيل على حد الظبات نفوسنا و وليست على غير الظبات تسيل عنى حد الطبات نفوسنا و وليست على غير الظبات تسيل عنى حد المغزن ما في نصابنا و كهام و لا فينا يعسد سخيسل ونذكر إن شئنا على الناس قولهم و لا يذكرون القول حين نقول اذا سيد منا خلا قام سيد و قؤول لها قال الكرام فعول وما أخمدت نار لنا دون طارق و ولا ذمنا في النازلين نزيل و إيامنا مشهورة في عدونا و لها غرر معلومة و حجسول واسافنا في كل غرب و مشرق و بها من قواع الدارعين فلسول واسيافنا في كل غرب و مشرق و بها من قواع الدارعين فلسول

- 2. The above extract is from مسموئل بن عادیاء. Is this g name of Arabic origin? Relate the event regarding him which gave rise to the well-known proverb, او في عن السمول.
- 3. Mention, if you can, passages from or allusions in other poets illustrating the customs referred to in the line beginning وما اخمدت نار.

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- 4. Give the ضرب of the metre. Note on the expression 6 سرب of the metre. Note on the expression 6 سرب of the metre. Who is first said to have used it? Is حقف إنفه omployed both as verb and noun? Give its meaning.
- 5. Give singulars or plurals, as the case may be, of قوول قوول قبول and فارل, placing the diacritical points.
- (a) What part of speech is قراع, and what does it stand for ?
  - 6. Translate into English:-

وقال جعفوبن علبة الحارثي الهفى بقرى سحبل حيسن احبلت علينا الولايا والعدو البباسل فقالوا لذا ثنتان لا بد منهما صعدور رماح أشرعت او سلاسال فقلنا لهم تلكسم أذا بعد كرة در صوعى نوءها منخاذل

ولم ندر ان جضنا من الموت جيضة كم العمر باق و المسدى مُنطاول اذا ما ابتسدونا مازقا فرجت لنا بأيماننا بيض جلتهسا الصياقل لهسم صدر سيفي يوم بطحآء سحبل ولي منسمة ما ضمت علية الإنامل

- 7. Comment on the construction of ألهفي and show if 7 several constructions can be applied.
- (a) Explain the form قلكم, and write the singular and plural of صوعى with vowel-points, and the singular and meaning of ولايا.
- مدى P Is والمدى متطاول الله أو P Is والمدى متطاول الله أو P Is والمدى متطاول الله declinable P How would you express in Arabic, "as far as can be seen," using this word?

8. Translate into English:-

و قال ايضا (a)

لا يكشف الغماء إلا ابن حرة * يرئ غمرات الموت ثم يزروها نقاسمهم اسيافنا شر قسمــــة * ففينا غواشيها و فيهم صدورها

وقال آخر وضرب بنوعم له صولي له اسمه حوشب (ه)
ان كنت لا أرمى و ترمى كذانتي
تصب جنعات النبل كشعي ومنكبي
فقل لبنسي عمي فقسده ابيهم
مُنوا بهريت الشسدق اشوس اغلب
افيقسوا بني حزن واهواؤنا معا
وازحامُنسا موصولة لم تقضب
ولا تبعتسوها بعسد شد عقالها
ذميه في المتعقب
فان تبعثسوها تبعثوها ذميه

# سآخذ منکــــم آل حزن ب<del>ع</del>وشب و ان کان لی مولئ وکنتم بنی ابی ^ا

9. Show why, in (b), قصب is apocopated, and why the cause that produces this effect does not operate on a preceding verb. Write this latter verb as if it were apocopated, with vowel-points.

Translate into English:—

المجه عوفي اذ عوفيت والكرم و زال عنك الى اعدائك الألم صحت بصحتك الغارات والتهجث بها المكارم و انحلت بها الديدم و راجع الشمس ذور كان فارقها كانما فقدي في جسمها سقم و لام بوقك لي من عارضي ملك ما يسقط الغيث الاحيث يبتسم يسمى الحسام وليست من مشابهة وكيف بشتبة المخدرم والخدم تفرد العرب في الدنيا بمحتسده و شارك العرب في احسانه العجم و اخلص الله للاسسلام نصرته و ان تقليب في الائة الامسم وما اخصاك في برء بنهادية اذا سلمت فكل الناس قد سلموا

- *11. Scan the first line of the above according to its standard measure.
  - in the last. وي in the second bait, and ويم in the last.
  - 12. Translate into Arabic, giving all vowel-points:—
    Gentlemen,

I desire to express to you my warmest thanks for the kind reception you have prepared for me. You are perfectly right in thinking that the fact of my having passed so many 9

24

years of my life in close contact with Mahomedan communities, has naturally inspired me with the deepest and most genuine sympathy with the Mahomedan subjects of Her Majesty in India, but, on the other hand, it must be remembered that one of the most important and righteous functions of the Indian Government is to administer the affairs of the State with absolute impartiality and with an equal distribution of sympathy amongst all the classes, races and religious communities of which India is the home.

#### ARABIC.

Examiner-Col. H. S. JARRETT.

SECOND PASS PAPER.

The figures in the margin indicate full marks.

1. Translate into English .-

10

فلما تلاقيا تناوشا الحرب من لدن طلوع الشمس الى الزوال حتى احمر بساط الارض من دماء الانطال ثم التجهت على عسكر الجيل كشفة اعياهم ضبطها لزوال الاقدام عن المقام فنفرقت جموعهم في خمر الغياض و الاجام و عطف شمس المعالي الى بعض فلاعة المشحونة بذخائر امواله و استظهر عنها بالاهبة للغرنة وسار نحو نيشابور فلما وردها لحق نه فخر الدولة من طويق استو فالنقيا هنالك و اجتمع اليهما من فرقنهم الكشفة في الطرق المختلفة من طبقات الرجال و كتب الى الاميو الرضي ابي القاسم نوح بن منصور و الى خراسان تعليما في قصد دولته و تاميل الانتعاش لعونه و نصرته و افتكاك ما عصبا عليه من الولايات بعز دعونه فورد عليهما من الجواب الضامن للايجاب ما شرح صدورها و شد دالنجع القريب ظهورهما و كتب الى ابي العباس مدورهما و شد دالنجع القريب ظهورهما و كتب الى ابي العباس الاحتشاد لردهما الى ديارهما **

- 2. Inflect تلاقيا throughout all the persons of the tense.
- 3. Write both numbers, singular and plural, of the following 5 nouns, ارض ديار جواب عياض اجام اهبة طويق.

- (a) Give examples of words forming their plurals on the 8 measures of قالل بفاعل مقاعل مقاعل على فعالل افاعل على الله على ال
  - 4. Translate into Arabic (every vowel-point to be given):-
  - (a) I passed Joseph.
  - (b) The Amir built five mosques
  - (c) Baghdad is the mother of cities.
  - (d) I bought another book.
  - e) I am sorry for my faults. (خطية )
  - 5. Translate into English:-

وعن له أن يسرح فائقا على سبت الوي وقومس ليقطع الأمداد و المواد عدة و يلبس اخبار تلك الديار عاية فيزيده شغل القلب بتوجه الجدوش اليه من وجهين و احداقهم نه من جانبين ففهض على السمت المذكور ثم بدا له فيما دبر و راي ان القحزب للاستظهار على الوحة الواحد اصوب و من الحزم و الاحتباط اقوب فاسترده من وجهة الى آزادوار فاجتمعا على النظافر و العقت الراؤهم على التساير و سار الو العداس تاش في تلك العساكو إلى بأب جوجان وفيهم شمس المعالى و فغر الدولة حتى إناخوا بظاهرها وتحصن مويد الدولة بويه بها واحتجز لخلدق قعري وبمخترق غوري وفروج البلدحصفها ودروب بحفظة الوجال شعنها و مادهم الحرب حتى عبر شهران كيوم واحد في مداومة الكفاح و ملازمة السلاح وضاق الطعام في ريض جرجان حدى اعيا الديلم قوتهم الذي يحفظ على النبات قوتهم وكانوا يوزؤن من نخالة الشعير المعجونة بالطين وعهدي بهم يدرجون كنبهم الم اهاليهم دالري يشكون مقاساة العسال و مكاندة الاهوال وطول النزال *

^{6.} Write a short account of the political relations of the House of Samáni, with the dynasties of Buwaih and Ghazni. Who was Faik? Name the contending parties it. the contest.

^{7.} Explain the peculiarity of عهدي بهم يدرجون and its connection with the rest of the narrative.

⁸ يرزؤن What is its exact meaning?

(a) Parse الكفواء إعياء مادهم, and of the last-mentioned verb translate the form which occurs in the following sentence:—

# نوح الله الارض طروقة للماء

9. Translate into English :-

12

من المستحسن في الالفاظ تباعد صخارج الحروف فاذا كانت بعيدة المخارج جاءت الحروف متمكنة في مواضعها غير قلقة ولا مكدودة و المعيب من ذلك كقول الذائل

و قبر حرب بمكان قفر * و ليس قوب قبر حرب قبر

قيل ان هذا البيت لا يمكن انشادة في الغالب عشر مرات منوالية الا و يغلط المنشد فية لأن القرب في العفارج بحدث ثقلا في النطق نه و قيل من عرف بفصاحة اللسان لحظته العيون بالرقار و بالفصاحة و البيان استولى يوسف الصديق عليه الهلواة و السلام على مصرو ملك زمام لامور و اطلعه ملكا على الخفي من امرة و المستور قال الشاعر *

لسان الفتى نصف و نصف فؤادة * ولم يبق الأصورة اللحم والدم وسع الببي صلى الله عليه و سلم من عمه العباس كلاما قصيحا فقال بارك الله لك يا عم في جمالك الى فصاحتك ( و عرضت ) على المتوكل جارية شاعرة فقال ابو العيناء يستجيزها احمد الله كنيرا * فقالت حيث انشاى ضربوا * فقال يا امير المومدين قد احسنت في اساءتها فاشترها * وقال فيلسوف كما ان الآنية تمتحن باطنانها فيعرف صحيحها من مسكورها فكذلك الإنسان يعرف حاله من مبطقة وقال المبرد قلت للمجدون اجزئي هذالبيت *

اري اليوم يونما قد نكائف غيمة و الواقعة فاليصوم لا شك ماطره قال وقد حجبت فية السحائب شمسة كما حجبت ورد الخدود العجاجر 10. Write out the verse underlined, with its vowel-points. 5 Can you instance anything of the same kind in the English language?

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11. Who is the author of the subsequent verse beginning بالفتي P Give the names and metres of all the verses in

the extract.

12. Translate into Arabic (all vowel-points to be given):—
We made our morning purchases at the fair, and the sun
being now an hour or more above the horizon, we thought it
time to visit the market-place of the town. Before long we
reached a high arch across the read: this gate divides the
market from the rest of the quarter. We entered and saw a
long range of butcher's shops on either side, hung with flesh of
sheep and camel, and very dirtily kept. Were not the air pure
and the climate healthy, the plague would assuredly be endemic
here, but in Arabia no special harm seems to follow. We
hastened on, and passed a series of cloth and linen ware houses,
stocked partly with home manufacture, but more imported—
Baghdad cloaks and head-gear, for instance, Syrian shawls and
Egyptian slippers.

### PERSIAN.

Paper set by—Maulavi Abul Khair Md. Siddiq, M. A. Examiner—Shamsul-Ulama Maulavi Ahmad.

FIRST PASS PAPER.

The figures in the margin indicate full marks.

1. Translate into English :-

زگفتار دهقان یکی داستان

بهدوندم از گفتگ باستان

زموند بران گونه بر داشت یاه

که رستم برآراست از بامداد

عمی بد دلش ساز نخچیر کرد

کمر بست ترکش پر از تیر کرد

برفت و برخش اندر آورد پای

بر انگیخت آن پیل پیکر ز جای

سوی مرز تورانش بنهاد روی

چوشیر در آگاه نخچیسر جوی چو نزدیکی مرز ترران رسید بیابان سراسر پر از گور دبد برافروخت چون گل رخ تاج بخش نخندید و از جای برکرد رخش بتیر و کمان و بگرز و کمنده بیفگند بر دشت نخچیر چند

- 2. (a) How are the words گفتار and رهقان derived ? Give 4 other words similarly formed.
- (b) Explain the force of the final letters in سوي ,غمي and 3 .
- 3. Give a brief sketch of the story of Suhrab till his death, 10 in Persian.
  - 4. Translate into English :-

وگر به شما غباري شود مخالف تو شکنجهای تو خون از غبار بکشاید نمای گلبن جود تو در قبول زکوة هزار پانجه زدست چنار بکشاید یکی نظر به ظهیر از تو التفات کني علاقهٔ نظر به ظهیر از رورگار بکشاید ببزمت از نرسیدم بقای عمر تو باد زهره یاره زمه گوشوار بکشاید ز زهره یاره زمه گوشوار بکشاید بقدر آبکه بوقت بهار دست صبا دقیقهای گل از عقد خار بکشاید دیرهای عددي باد حد عمر ترا سیساقت عددي باد حد عمر ترا

metre.

(b)

(c) mar. 7.

چو سهراب رستم بد انسان مدید بیفتاد و هوش از سوش بر پرید بدر گفت گر زادکه رستهم توئی

extract, noting the difference between the two, and name the

Explain clearly the second, third, and fifth baits.

Analyze the last two baits, according to Persian gram-

Translate into English :-

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5

5

12

بکشتـــي مرا خيـــره در بدخو <i>ئي</i>	
ز هرگونـــه  بودم  ترا  رهنمــــا ^ب ي	
نه جلبید یک ذره مهرت زجای	
کدون باسد نکشای از جوشفهم	
، برهنــــه ببــــين اين تن روشدم	
بعـــــازوم بر مهـــــو څخود نگـــــر	
ببین تا چه دید این پسر از بدر	
چو در خاســـت آواز کوس از درم	
بیامد پر از خون دو رخ ، مادرم	
» همي جانش از رفتن من بخست	
یکي مهولا بر بازوی من بیست	
in the fifth bait, and what در 7. (a) What is the force of	3
peculiarity is there in the pronunciation of بدازوم	
<ul> <li>(b) Analyze the latter half of the sixth bait.</li> <li>8. Explain fully the following lines, clearing the reference:—</li> </ul>	2 5
خدا یگانا در عهد پادشاه شهید	
که عمر بر تو بحل کرد و ملك بر تو حلال	
من آن قبـــول کوامت بیافتـــم که دگر	
و رای پایهٔ من وهم را نبود مجسال	
8. Translate into Persian:— (a) As the Roman and the Persian empires were weak and	20

declicing, so Arabia was strong and flourishing; having been

peopled at the expense of the Grecian empire, whence the violent proceedings of the domineering sects forced many to seek refuge in a free country, as Arabia then was, where they who could not enjoy tranquillity and their conscience at home, found a secure retreat. The Arabians were not only a populous nation, but unacquainted with the luxury and delicacies of the Greek and Persiaus, and inured to hardships of all sorts; living in a most parsimonious manner, seldom cating any flesh, drinking no wine, and sitting on the ground.

(b) In all birds, except nocturnal ones, the head is smaller, and bears less proportion to the body than in quadrupeds, that it may more easily divide the air in flying, and make way for

the body, so as to render its passage more easy.

## PERSIAN.

Paper set by—Maulavi Arul Khair Md. Siddiq, M. A. Examiner—Shamsul-Ulama Maulavi Ahmad.

## SECOND PASS PAPER.

The figures in the margin indicate full marks.

1. Translate into English:—

از آنجا که عواطف خسروانه و مراحم پادشاهانه شامل حال دور و فزدیك است اهل عواق و خواسلن را از فرق این صحروم نخواست و خواست که این فسخه را سیر عجم اتفاق افتد و تا بدرک معنیش هر روزه نوروزي کننه و فرمان واجب الافعان عز محور یافت و که ستادگان پایهٔ سریر و خلافت مصیر و عرش نظیر نقد قابلیت و استعداد خودرا بدای صحك استحان آورده شرحی بلفظ مجمل و معنی مفصل بردارند و بعضی فیود آن مبدی به مصطلحان موقوم سازند *

2. (a) Write the following words with the diacritical points, and give their Arabic plurals or singulars, as the case may be, also with the diacritical points:—

(b) Write the following words with the discritical points, name their علية and give their roots:—-

امتعان - محك - استعداد - مصير - اذعان - محروم مصطلحات and مبنى - مفصل - مجمل -

- (c) What book is referred to in the preceding extract, by the words اين نسخه, what were its contents, what was its title, and why was it so named?
  - 3. Write, in Persian, a life of ظهوري

- 4. Explain fully the following passages, clearing the references:—
  - (a) سلطان رسل که جمله را تاج سرست قانون بقا طفیل او نغمه ورست در چار حد از شعبگی او زده دم هر کس ز دوآزده مقامش خبرست
- (6) بآفتاب جهان گرد تاکید نظر نو دو بینان نینداختن و بعصور قضا تهدید باحوال احولان نیرداختن -
- (c) تند باران سحاب پیمانش را حباب سندان و سوهان قضا بخائیدن زنجیر عهدش کند دندان ه
  - 5. Translate into English:-

15

اکنون مرده مردی را که از سخنوریش سخن کند مناع سخن را اگرچه مشتریان مایه دار هستند اما فکرهای خزانگیش از ان قیمتی ترست که در جیب خرد خرده دان بیعانه اش ناشد - در شنیدن اشعار درر نثارش زبانها همه گوشست - و در خواندی ابیات آبدارش گوشها جمله زبان - شعری را بمناسبت شعر او اوجی رو نداده که فلک بهزار دوره یک حضیض برایش تواند آورد - تنگی منن دقیقش باوجود وسعت شرح بحاشیهٔ کشادگی گفتنش محتاج - اگر از بزم مینویسد صفحه از نقطه زهره خیرست - و اگر از رزم مینویسد مردیخ از بیم زهره ریز *

- 6. (a) Write down all the compound adjectives that occur 4 in the preceding extract.
  - (b) Explain the character of the اضافت in متاع سخن in متاع مخن and متایدن اشعار and جیب خرد مشتریان مایه دار

and give the name by which each is known in Grammar.

7. Translate into English :-

ای خدارند کریسم و احد و بیهمتا که مراد دل مرخسته ز لطف تو رواست توئي آن باني معمورهٔ عدل و انصاف که درت تکیهٔ احسان و پنالا ضعفاست نرود کس زعطا خانهٔ جودت محسروم کاخ مقصود بمعماری لطفت بر پاست این تطاول که ز فرعون رسیسدست مرا اینهه عدل ترا صبر و تغافل زچهٔ خواست چشم دارم که دداد من عاجز برسی

Translate into Persian :—

In the early period of his career, Akbar was a devout follower of the Prophet, and was at one time bent on a pilgrimage to his tomb, the aspiration of every Mahomedan; but about the twenty-fifth year of his reign he began to entertain sentiments incompatible with fidelity to the Koran. He professed to reject all prophets, priests, and coremonies, and to take simple reason as the guide of his thoughts, and the rule of his actions. The first article of his creed was, "There is no God but one, and Akbar is his prophet." Whether he ever intended to become the founder of a new creed may admit of controversy; but all his measures tended to discourage the religion of the Prophet. He changed the era of the Hejim; he restrained the study of Arabic and of Mahomedan theology; and he wounded the dearest prejudices of the faithful by proscribing the beard.

#### PERSIAN.

Examiner—Maulavi Abul Khair Md. Siddiq, M. A. First Honour Paper.

The figures in the margin indicate full marks.

1. Translate into English :-

روزه یکســـو شد و عید آمد و دلها برخاست مي بميخانه بجوش آمد و مي بايد خواست

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11

نوبت زهدفروشان گوان جان بگذشت . وقت شادی و طوب کودن رندان مرخاست چه ملامت بود کنوا که چو ما بادی خورد این نه عیبست بر عاشق و رند و نه خطاست بادهدوشمي كه درو هيمي ريائسي نبسود مهتر از زهد فروشی که درو زور و ریاست فرض ایزد بگدذاریم و بکسس بد نکندم و آنچهه گویند روا نیست نگوئیهم رواست چه بود گر من و تو چند قدح بادلا خوربم بادی از خون رزانست نه از خسون شماسست حافظ از عشيق خط و خال تو سر گرد ادست همچ و برگار ولی نقط نقط دل یا بر جاست

- 2. (a) Scan the first bait and name the metre.
- نگذاریم Explain clearly the last three batts. If you have نگذاریم 5 in the fifth bait, what would نگوریم and بگوئیم be the meaning?
- Comment on the words 19, in the fifth bait, in the 3 in the seventh, and give other instances of the same freculiarity as in the first word.

Write a critical dissertation of Hafiz in Persian, with 10

10

particulars of his life.

4. Translate into English :-

مائیم و آب دیده که سقسائی کوی تو مد مشك زين مقاء بيك تاي نان دهد آن بخست کو که عاشق رنجسور قوتی با این دل خفیدف و تن ناتوان دسد و ان طاقت از کجا که صدائی ز درد دل در الرارگالا خسرو صاحب قران دهد فریاد من زطارم گردون گذشت و نیست امكان آنكه زهبت آن آستان دهد

4

نه کرسی فلك نهدد اندیشه ریربای أ ابوسه بر ركاب قزل ارسدان دهد در موضعیكه چون دم روح القدس زند نسرین چرخ را چوهها استخوان دهد

- 5. (a) Derive the word رئيجور, and name the مسيغة, and sive the roots of the words مسيغة.
- (b) What is قران, and under what circumstances is the title 3 older given? Name any famous kings that are known in history by that appellation.
- (c) Explain clearly the first and fifth baits, and state what later poet alludes to the latter, and quote his words.
- (d) Comment on the form of the word نسوین in the last bat, writing it with the discritical points, and give other examples of the same form. Give the English names of the function, and explain what they are.
- 6. Explain clearly the following lines in Persian, elucidating 10 the following allusions:—
  - (a) زکسوم مرده کفن برکشی و مدیوشی میسان اهل مروت که داردت معنفرر بدان طبع که دهن خوش کنی زغایت حوس نشست می متوسد کیه قی کند زندرو (b) بده ساقی می باقی که در جنت نخواهی یافت کنار آب رکنا یاد و گلگشت مصلی را (c) یار مسردان خدا باش که در کشتی نوح هست خاکی که بآبی نخرد طونسان را (d) ابر آذاری بر آمد باد نوروزی وزید دور می می خواهم و مطرب که می گوید رسید
- 7. (a) Write the words مطرب and معلى منوعد with the diacritical points, name their عيغة and the باب with which they correspond, and give their roots.

(b) Describe the it, how it originated, and how and where it is observed at the present day.

(c) Analyze the second bait of extract (a) according to

Persian grammar.

3

20

8. Translate into Persian :-

If we consider cheerfulness in three lights, with regard to ourselves, to those we converse with, and to the great Author of our being, it will not a little recommend itself on each of these accounts. The man who is possessed of this excellent frame of mind, is not only easy in his thoughts, but a perfect master of all the powers and faculties of his soul. His imagination is always clear, and his judgment undisturbed; his temper is even and unruffled whether in action or in solitude. He comes with relish to all these goods which nature has produced for him, tastes all the pleasures of the creation which are poured about him, and does not feel the full weight of those accidental evils which may befall him.

#### PERSIAN.

# Examiner—Maulavi Abul Khair Md. Siddiq, M. A. Second Honour Paper.

The figures in the margin indicate full marks.

1. Give an explanatory translation of the following passage 20 into English:—

میکند و مهاهده می بینم که طبیعت بعضی مردم اقتضای خیر میکند و بهیچ وجه از آن انتقال نمیکند و ایشان اندک اند و طبیعت بعضی اقتضای شر میکند و بهیچ وجه قبول خیر نمیکند ،و ایشان بسیار اند و باقی متوسط اند که به جالست اخیار خیر شوند و بمصاحبت اشرار شریر نه اینکه همه افراد اسان در فطرت خیر باشند و شرارت عارض - یا همه شریر بالطبع باشند و خیر عارض - اینست دلیل جالینوس و بر فطن لایب وهن آن پوشیده نیست اینست دلیل جالینوس و بر فطن لایب وهن آن پوشیده نیست و بران تقدیر تواند بود که عروض شرارت هر فردی را از غیر باشد و بران تقدیر تواند بود که عروض شرارت هر فردی را از غیر باشد و بران تقدیر تواند بود که عروض شرارت هر فردی را از غیر باشد و بران این امور از قبیل تسلسل در معدات است و نزد ایشان در مثل این امور از قبیل تسلسل در معدات است و نزد ایشان باطل نیست بلکه واقعست *

- and illustrate this by 5 آسلسل در معدات and illustrate this by 5
- (b) Write the following words with the diacritical points, 5 name their عين and the باب with which they correspond, and give their roots: معدات , منتهى متوسط , اقتضا ...
- 3. Translate into English:—
  رخشنده گوهر دعائیکه در بساط انجمن ملک واسطة العقد
  سلک اجابت تواند بود و فروزنده اختر ثنائیکه با روشنان فلک
  منطق فخر و تبسم طنز تواند کشرود نتار محفل حضور پادشاه
  کشورکشا شهربار ملک آرا طراز فرهنگ و اورنگ برجیس خطاب
  بهرام جنگ فلک شتاب زمین درنگ مخسود دشمنان و مقصود
  دوستان فرمان روای ممالک انگربز و هندوستان ساخته مکشوف
  ضیر مهر تخمیر میدارم .
- 4 Comment on the grammatical construction of the first 6 half of the following bait :=

هر که بتواند که طبعي را زخود خوشنود ساخ گر بيسازارد دلي را صحف نافسر زانگي

5 Give an explanatory translation of the following passage  $\,$  10 into English :—

الیکن برطالب دیدهباز که سبل تقلید غشاوهٔ بصیرت او نشده باشد و غبار تمویهات جدال و تدلیسات اهل ضائل چشم فطانت او نپوشیده: پوشیده نماند که وهم در اصور طبیعی فعالست و لهذا از تغیل حموضت در دندان حذر پیدا شود و تردد بر سر دیوار بلند مودی بسقوط گردد با آنکه اگر در زمین بر همان قدر مسافت حرکت کندموهم سقوط نباشد و

6. Explain clearly in Persian, and state the argument in support of the proposition contained in the passage.

و ازینجاست که اساطین انههٔ حکمت و اکابر مشائع ملت تصویم فرموده اند که وهدت ذاتی حق نوعی دیگر از وحدت است غیر وحدت عددی *

7. Define يسبت عددي and illustrate them by examples.

8. Translate into English :-

10

چون انس طبیعی از خواص انسانست و کمال هر چیز در ظهرر خاصیت نوع اوست پس کمال انسان در اظهار این خاصیت باشد با ابنای نوع و این خاصیت مبدء محبت ست که مقتضای تالف و تبدنست و با آنکه بحسب حکم عقلل مستحسن ست شرع نیز درین باب مبالغهٔ عظیم فرصوده و لهذا امر کرده که روزی پنج بار نماز گزراند بجماعت تا اهل محبت به میامن این اجتماع جمعیت شعار تعلیهٔ موانست متحلی گردند *

9. Translate into Persian :-

22

It is not easy to determine rightly, in every case, what is most advantageous. Discussions as to what constitutes the chief good of man have terminated in very different conclusions; and these have had little practical influence upon human conduct. If this principle were their supreme guide, men would be left to act according to their shifting views of expediency. Betwixt ignorance of what is best to be done, in many cases, and the urgency of desire and the eloquence of passion, pleading for their gratification, men would have no clear nor sure guide for their conduct; and would yield, by turns, to the counsels of caution and the impulses of folly.

#### PERSIAN.

## Examiner—Maulavi Abul Khair Md. Siddiq, M. A. 7 Third Honour Paper.

The figures in the margin indicate full marks.

Give an explanatory translation of the following lines 18
 fnto English:—

کنون رزم سهراب و رستم شنو * دگرها شنیدستی این هم شنو یکی داستانست بر آب چشم * دل نازک از رستم آید بخشم اگر تند بادی بر آید ز کنے ، بخاک افکند نارسیده ترنی ستم گاره خوانمش از دادگر * هنرمند گویمسش از بی هنر اگرمرگدادست بی داد چیست • ز داد این همه باذک وفریاد چیشتی

12

ترا رالا نيست	ردد اندر	۽ بدين پ	نیست	ر آگاه	مان تو	نه راز ۰	ازير
این در آز باز	وا نشد	، بکس	ه فواز ،	رفة	در آز	ــه تا	<b></b>
بديگر سراي	م گيري	ه چو آرا	جاي ،	آيدت	ِ بھتر	نن مگر	برف
خاک س <b>پ</b> ار <b>د</b> ی	جوان -	• زېږو	باردي	را نيوا	کس	مرگ	اگر

2. (a) Comment on the form شنيدستي, parse it, using the 4 terms of Persian Grammar, and inflect it through all the numbers and persons.

(b) Scan the eighth bait and name the metre.

(c) Parse نيوباردي, give its مصدر, and account for the present form of the word.

3. Explain the following bait, and analyze it according to Persian Grammar:—

چذین گفت موبد که مردن ندام * به از وزنده دشمن برو شادکام

4. Explain clearly the following lines in Persian, elucidating the allusions:—

(u) زرکنا بای ما صد لوحش الله * که عبر خضر مي  $\frac{1}{2}$  شد زلالش ميان جعف راباد و مصلى * عبد ر آميز مي آيد شمالش ميان جعف u

(b) جزفالطون خم نشين شراب * سرحكمت بما كه گويد باز

(c) سحر با معجزی پهلو فزند دل خوش دار سامري کیست که دست از ید بیضا ببرده (d) مطرب بسازعود که کس بی اجل نمرد وان کو نه این ترانه سراید خطا کند.

5. Translate into English:-

نگه کرد رستم بدان سرفراز بدان سفت و چنگ و رکیب دراز جدو گفت نرم ای جوان مرد نوم زمین سرد و خشک و هوا نرم و گرم به پیسری بسی دیدم آوردگاه و بسی بر زمین س دیو بر دست من

ندیدم بدان سو که بودم شکسی نگه کن مرا تا به بینسی بجنگ آگر زنده مانی مترس از نهنسگ مسوا دید در جنسگ دریا و کوه کسه با نامسداران توران گروه چه کودم ستاره گوای منست بمردی جهان زیر پای منست کسانیکه دیدند رزم مسوا شهردند گوئی کسه بزم مرا

6. (a) Comment on the word ركيب in the first bait, giving other instances of the same peculiarity.

2

23

- (b) Explain the second, fifth and eighth baits.
- 7. (a) Explain the following idiomatic phrases :- بهم درزدن هنگامه باز چیدن and چشم رسیدن - دمت افشاندن - دست دستن
- (b) Form sentences, using the following phrases, each com- 6 mencing with گران گشتن خاك با دل بستگي ـــــ: هر که and دن دن .

#### 1. / Translate into Persian :-

The next important event in the reign of Akbar was the conquest of Cashmere, by his brother-in-law, the Raja of Jeypore, when the Mahomedan King of that province was enrolled among the nobles of the Court, and this lovely valley, the paradise of Asia, became the summer retreat of the emperors of Delhi. The attempt which Akbar was required to make, soon after, to curb the highland tribes around the plain of Peshawar, proved far more arduous. These wild mountaineers, of whom the Eusufzies and the Khyberees were the most considerable and most turbulent, had been for ages the plague of every successive ruler of the province. It was their hereditary belief that the fastnesses of the mountains had been bestowed on them by the Creator, to enable them to levy contributions on the industry of the plains. Every form of conciliation and beercion had been employed in vain to restrain their inroads.

#### PERSIAN.

## Examiner—Maulavi Abul Khair Md. Siddiq, M. A. Fourth Honour Paper.

The figures in the margin indicate full marks.

1. Translate into English :-

12

- اگر برسوم جهانباني و قواعد گيتي ستاني و ترتيب رزم و بزم و رعايت عزم و جزم كه آيتىست در شان او و تشريفى ست بر قد او كما ينبغي قيام و اقدام نمايد چه عجب عجب آنست كه در هر فن متل ساز و خط و تصوير كه ذو فنونان عصر قرنها بمشق بي قرينگي بر زانوي چد و جهد نشسته مشور هنر درست نموده كلاه گوشه تفاخر بر آسمان شكسته اند باندك توجهي و در كمتر زماني علم امتياز بر افراشه حد در زبانها به تحسين خود سخني نگذاشته *
- 2. Explain clearly the following passages in Persian, eluci- 20 dating the allusions:—
- α) فرمان قضا ۱۱ امضاي حکم نافذش درکار ۔ و نسخهٔ تقدیر ۱۰ بلغهٔ تدبیر صائبش بر کنار *
- (b) لآلي حقَّة بروين سيندست * خيال شاه والا بس للندست
- (c) آري بدفع گزند عين الكمسال با عقد لالي شاهوار خزفي ناچارست *
- (a) گره جود درگهش که بر پیشانی نشانید که از فرق فوقدان سایش فر کلاه کیانی ندمید *
  - (e) اگر مهداب ننج کتانی نگسلد ماه تپانچه خور کلفست *
- (م) به نسیم همتش گلهای شگفته از شاخ میروید تا غنچه بر خودهٔ خود مشت نیفشاره و درتیر باران فاقه زر بسپر میبرند تا از گرانی عطا شاهین میزان صورت لا بر نیارد *
  - 3. Translate into English :---

14

بر مراة ضمير انور و خاطر ضيا گستر كه از اشراقات عالم قدس و الهامات معالم انس انطراع ميپذيرد صخفي و محتجب نماند كه

از ابتداي جلوس بر اورنگ جهانباني تا حال که مبادي قرن ثاني است - بمساعدت توفيق ازلي و معاضدت تائيدات سماوي - در خاطر حق پرست چنان جلوهٔ نمايش داده - که مقصود از سلطنت و فرمان روائي و ابهت و کشورکشائي تقديم مراسم شباني و اقدام بر لوازم پاسبانيست - نه جمع مال و منال کردن و در خطوظ نفساني و مستلذات جسماني نوو رفدن - لهذا طريقة سلوک و سلوک و سلوک طريق اين نيازمند درگالا الهي آنست که بادوست و دشمن و خويش و بيگانه بغير از مدارات و مواسات و مواظفت و مماسات امري ديگر نبوده و

- 4. (a) Write the following words with the diacritical points, name their عيف and the باب with which they correspond, and give their roots: مرآة , الطباع , اشراقات , مرآة , مساعدت , ابتدا , محتجب and مستلذات , اقدام , توفيق , مساعدت , ابتدا , مدارات
- (b) In what other form are words like only and open and generally used in Persian? Give some other words of the same nature.
- (c) In what sense has the expression قرن دُاني been exactly 3 used in the passage? In what other senses may the word فرن be used?
- 5. Give an explanatory translation of the following passage 14 into English.

آدمي زاده در کار دنیا که گذران و نا پایدار ست دیده و دانسنه خطا نگزیند د در کار دین و مذهب که باقی و مستدامست چگرنه تساهل نباید و پس حال هرطائفه از دو شق بیرون نیست بیا حق بجانب اوست دران صورت خود مسترشدان انصاف مند را جز تبعیت ، گزیر نتواند برد و اگر در اختیار روش خاص سهوی و خطائی رفته است و هنجار بیمای نادانیست محل نردم و شفقت ست نه جای شورش و سرزنش ه

6. Translate into English:-

18

5

(a) بر ضهیت منیس که آئینهٔ صور تقدیر - و فهرست کتاب حسن نقدیرست - صحقجب و صحفی نخواهد بود که سجیهٔ دوستان حقیقی آنست که هموارهٔ از احوال و اوضاع یکدیگر بواقعی حاضر بودهٔ نظر بر صحاسن و معائب انداخته از نقائص و عیوب یکدیگر اطلاع بخشند - و همگی همت و جملگی نهمت مصروف آن دارند که دوست ایشان بر عیوب کلی و جزوی خود حاضر شدهٔ ازالهٔ

فیل بند خیال شاهٔ نگر* کرد ملک ایمن از عرای خطر فرزرا ز استقامتیش خیراد * رندهٔ کردست کجروی ز نهاد در بردن برخ رخیش را باز بیدقش اسپگیر و فیل انداز زو شگفتن زخصیم پرهمردن * باختن از حریف زو بردن چون بجدرخش بازی انگیزد * مفت برد ار بقائمی ریزد نیست جم ورنه خیلتی می برد * شاهرخ کو که شاهرخ میخورد

- 7. (a) Write the following words with the diacritical points, and give the Arabic plural or singular, as the case may be, of each, also with the diacritical floints:—مور وضعير معائب معانب معانب علم and معت وقائص معائب معانب معانب علم وكتاب
- (b) Explain clearly the term فيل بند, and the second and 5 fifth basts of extract (b).

#### HISTORY.

Paper set by-Mr. H. M. Percival, M. A.

Examiner-MR. J. H. STONE, M. A.

FIRST PASS PAPER.

The figures in the margin indicate full marks.

#### HISTORY OF ENGLAND.

1. Explain the policy of Dunstan for the building up of the 13 West Saxon Kingdom; and the causes that led to the downfall

of that kingdom. Point out in each case the influence exerted by the Church.

2. Explain the position occupied by the Baronage in the administration, and the nature of their relation to the Sovereign during the reign of Edward I. Were these in accordance with the aims of the Great Charter?

3. Account for the difference between the mode of the conquest and settlement of Ireland by the English, and of those of England by the Normans. Indicate briefly, with dates, the course of events in connexion with this work in Ireland, from

the reign of Henry II. to the Colonisation of Ulster.

4. Against what aspects of Puritanism was the Revolution that commenced with the Restoration of Charles II. a reaction? In what respects was the Revolution the beginning of the New England? What stage in it is marked by the accession of William of Orange?

5. Write notes on—The Statute of Labourers, the Assize of I Northampton, the Millenary Petition, the New Model, the Regulation of Boroughs, the Stamp Act, the Luddite Riots, the Greater Folk.

#### Either, Wheeler's Short History of India.

. 6. Describe briefly the system of Trade carried on by the English in their earliest factories in Bengal. Trace the causes that converted the East India Company from merchants to holders of the office of Dewan of Bengal What responsibilities did the British undertake with this office?

7. On what grounds has the policy of Lord Wellesley been likened to that of the Emperor Akbar? In what sense is this policy identical with one of the principles of British rule in India at the present? Support your answer by references to

the events of Lord Wolfesley's governor-generalship.

8. Give a sketch of Afghan affairs from the accession of 11 Dost Muhammad Khan as Amir, to the conclusion of the Second Afghan War. Indicate the policy of successive Governors-General towards the rulers of Afghanistan during this period.

#### Or, Smith's History of Greece.

6. What were the objects, respectively, of the legislations of Lycurgus and Kleisthenes? Show from the histories of Sparta and Athens during the periods immediately following upon the enactment of these Codes, how far each succeeded in gaining its object.

7. Explain the policy of the successive Athenian administrators and generals, from the beginning of the Second Persian War to the end of the Sicilian Expedition, by which each sought to maintain the supremacy of Athens. What various means

13

did Sparta adopt to counteract this object?

8. What succession of circumstances ripened the opportunity for the establishment of the Macedonian Supremacy? What qualifications of Philip fitted him to seize this opportunity? Write a short life of Philip to show how he successfully did so.

#### HISTORY.

### Paper set by-Mr. H. M. PERCIVAL, M. A.

Examiner-J. H. STONE, M. A.

#### SECOND PASS PAPER.

The figures in the margin indicate full marks.

#### POLITICAL ECONOMY.

1. Explain (a) the advantages of the Combination of Labour, and (b) the limits to its efficiency. State its relation to the Division of Labour.

2. "The rate of profit depends upon wages": "The rate of 11 profit depends upon cost of labour." Explain these two state-

ments. Prove which of them is true.

3. Distinguish Co-operation from a Joint-Stock business, and from Co-partnership. Discuss Co-operation under the heads of distribution and production.

4. Point out the effects of Foreign Trade on (a) prices in the 16 importing and exporting count s: (b) producer and consumer: (c) wages. What arguments in its own support has the theory of Protection drawn from any of these effects?

5. What are the two main objects of Taxes on Commodities? 1-Explain how far such taxes have (a) met (or fallen short of) Adam Smith's Canons, and (b) afforded protection to native industries.

#### Either, Elphinstone's History of India.

6. Sketch the system of Government and Administration of Justice set forth in Menu's Code. Discuss the question of the probable date of this code.

7. Briefly narrate, with dates, the history of the conflict between the Marattas and the Moguls, from the rise of the power of the Peshwas to its overthrow at Paniput. Refer to any points in the Maratta system of government revenue, and warfare that helped them in this conflict.

8. Sketch the history of events during the reign of the Tughlak dynasty. Notice any achievements of the kings of this dynasty in the directions of finance, law, and public works. Explain the causes that paved the way to the occupation of the throne of Delhi by the Moguls.

#### Or, Liddell's History of Rome.

6. Draw up a conspectus of those provisions of (a) the Constitution of Servius Tullius, (b) the Law of the Twelve Tables, and (c) the Licinian Laws, that bear upon the condition of the Plebs at the time of those several enactments. Estimate therefrom the progress made by the Plebs in the gradual acquisition of political rights.

7. What was the difference between the relations of the 1: Latins and the Samnites, respectively, to the Romans, before the outbreak of the wars with these two communities? State, with dates, the principal events of these wars. What new relations were established at their conclusion between the victors and the vanquished?

1. Briefly narrate the events of the Civil War, from the date of the decree of outlawry against Julius Cæsar to the death of Brutus. Give an account of the work done by Cæsar during the brief interval of peace within this period.

#### HISTORY.

Paper set by-MR. H. M. PERCIVAL, M. A.

Examiner-MR. J. H. STONE, M. A.

FIRST HONOUR PAPER.

The figures in the margin indicate full marks.

#### HISTORY OF ENGLAND.

1. Characterise the system of Feudalism introduced into England by William the Conqueror. Trace its influence upon English history and the English Universities. When and how was it extinguished?

Describe the organisation of the old English Manor. 15 What alterations in the relations between Landlord and Tonant,

and in the supply of Labour, led to the Peasant Revolt?

3. Show how the reaction from the spirit of the English
Benascence gave birth to Puritanism. Estimate its influence
upon the People and government of England. Explain the
causes of its fall.

4. Bring together the most remarkable occasions on which churchmen have wielded supreme political power in England, since the Conquest to the outbreak of the Civil War. Explain the policy of each of these statemen-occlesiastics. What changes did the relation of the Church to the State undergo during this period?

5. Write a short history of Irish affairs from the Colonisation of Ulster to the Union, keeping especially in view the following points: (a) the responsibility of the Ulster colony for the Irish troubles; (5) the state of the people under English rule and during their brief "independence."

#### Bagehot's English Constitution.

6. What change has the relation of the House of Lords to 14 the Commons undergone since the Reform Act? Explain the nature of the defects in the present constitution and working of the Lords. How has it been proposed to remedy them?

7. Explain how the working of the English Cabinet has proved the superiority of its constitution over the Presidential system, and disproved certain theories regarding legislative and

executive functions. Show that the English system of blending a changing Cabinet with a fixed bureaucracy is better than any administrative machinery at work in what Bagehot calls the Presidential, the Dictatorial, and the Bureaucratic systems.

#### HISTORY.

Paper set by—Mr. H. M. Percival, M. A. Examiner—Mr. J. H. Stone, M. A.

SECOND HONOUR PAPER.

The figures in the margin indicate full marks.

#### POLITICAL ECONOMY.

1. State the grounds that justify property in land. How has it been sought to make the same grounds justify schemes for the Nationalisation of the land? What practical difficulties lie in the way of the realisation of such schemes?

2. State the different forms of Credit, and explain the nature of the influence exerted by each upon Prices. What, respectively, are the effects of the operation and suspension of the Bank

Charter Act upon Credit?

3. Explain the theory of Foreign Exchange. Show how the rate of foreign exchange is affected by (a) a disturbance of the balance of exports and imports between the exchanging countries; (b) an alteration in the market values of the precious metals employed as currency.

4. Specify the incidence in the following cases, showing 15 how it is brought about in each case:—(a) when a Tax is levied on all commodities; (b) when it is levied on particular com-

modities; (c) when levied on land.

5. State and explain, after Mill, his fundamental Theorems 16 respecting Capital. Show how they bring out the difference

between Capital and Wealth.

6. Explain (a) the doctrine regarding the regulation of Wages; and (b) any apparent contradictions to it. Discuss the efficacy of certain popular remedies for low wages considered by Mill.

#### HISTORY.

Paper set by-Mr. H. M. PERCIVAL, M. A.

Examiner-Mr. J. H. Stone, M. A.

THIRD HONOUR PAPER.

The figures in the margin indicate full marks.

HISTORIES OF GREECE AND ROME.

1. Describe the early constitution of Athens, pointing out any traces preserved in it of the Heroic Ages. Trace the course

Debt afford to Plebeians?

of events that led to Solon's legislation. Distinguish between the immediate and the more remote results of his laws.

2. Give an account, with dates, of the rise of the Naval Power of Athens; of the part it played in the history of Greece; and of the causes of its overthrow.

and of the causes of its overthrow.

3. Trace the steps in the enlargement of the rights of the Plebs from the time of the "Common's King" to the passing of the Ogulnian Law, under the heads of (a) political rights; (b) social equality with the Patricians; (c) participation in the public lands. What relief did the reforms in the Law of

4. Describe the state of the East when Rome entered upon 11 the work of conquering it. Describe the condition of Rome itself at the termination of this work.

#### Capes's Early Empire and Age of the Antonines.

5. Describe the condition of the people and the country during the Early Empire under the heads of Municipal Life, Trade, and Population.

6. State the events of the reigns of Hadrian and Marcus 12 Aurelius. Sketch the character of the latter. What remarkable advances in Law and Philosophy were made during these two reigns?

#### (Ann one of the following sets.)

#### Either, Arnold's Lectures on Modern History.

7. What great movements, external and internal, have 19 marked the history of the last three centuries? What questions of principle have they given rise to, and how have these been solved?

8. "History is a perpetual study of particulars, without any 11 certainly acknowledged law." Discuss the truth or falsity of this statement.

#### Or, Mill's Representative Government.

7. In what sense is social progress in a community a necessary preliminary to the introduction of representative government in it? What previous relations between rulers and the ruled have effectively afforded this political education? Illustrate from history.

8. Define the terms "Representative Government" and 14 "Nationality." Show from your definitions how Nationality affects the working of representative institutions.

#### Or, History of the Jews.

16

7. Estimate the influence exerted by the Prophets upon the government, public morality, and literature of the Jews. Give a sketch of Jewish history during the time of the Prophets.

8. When did the Jews first come into controt with the Romans? Sketch the relations of the Jews with the Roman Emperors till the re-establishment of the community under the Patriarchate of Tiberias and the Prince of the Captivity, explaining the division of rule between these two powers. When they the Dispersion of the Jews be said to have commenced?

#### HISTORY.

#### Paper set by-MR. H. M. PERCIVAL, M. A.

#### Examiner-Mr. J. H. Stone, M. A.

#### FOURTH HONOUR PAPER.

The figures in the margin indicate full marks.

#### HISTORY OF INDIA.

Describe the form of Hindu government after the age of Menu, under the heads of Township, Village Communities, and Revenue. What is known of ancient Hindu Commerce?

Sketch the history of the principal ancient Hindu kingdoms before the Mahomedan period. Was there ever a Hindu Emperor of Hindustan? What traces are there of the existence of ancient Hindu Democracies?

3. Give some account of the Mahomedan dynastics that rose to independence in the Dekkan on the dissolution of the empire of Delhi; and of their relation with the then existing Hindu

kingdoms of the peninsula.
4. Describe Feudalism as it has existed in India, and the 14. character of the race among whom it flourished. Compare it, with the Military system of the Mahomedans with whom this race came into collision

5. Sketch the history of the relations of the Mahrattas with the British, from the re-establishment of Mahratta supremacy by Mahadaji Scindia to the extinction of the power of the Peshwas. What varying effect had the different foreign policies of successive Governors-General during this period, upon the attitude of the Mahratta power towards the British?

6. Briefly describe the life, religion, and form of administration of the Burmese before the outbreak of war with the British. Name, with dates, the principal events of the first two of these wars. What has been the peculiar importance of the province of Burmah since its formation, to Indian finance and commerce?

7. What measures for the security of life and property, and for the development of the material resources of India, have been, from time to time, carried out under British rule? What difficulties has it had to encounter in this work?

# Preliminary Scientific L. M. S. Examination. 1892.

#### CHEMISTRY.

Examiner—RAI TARAPRASANNA RAY BAHADUR, F. C. S.

The figures in the margin indicate full marks.

1. Describe the preparation and properties of Chloric acid. What are its salts chiefly used for in the Arts?

2. How is Potassic Carbonate prepared? 15 grammes of a 45 Commercial sample require 97 C. E. of Normal Hydrochloric acid to neutralise them. Find out the percentage of Potassic Carbonate in the sample.

3. Describe what chemical changes take place in the preparation of malt liquors from barley. How would you determine the alcoholic strength of a sample of malt liquor?

4. Explain what you mean by "normal salt," "acid salt," 20 and "basic salt." Give an instance of each. What is the difference between a "normal salt" and a "neutral salt."

5. Give a short account of the manufacture of wrought 6 iron and steel. Compare the composition and properties of east iron with those of wrought iron and steel.

6. Describe Chloroform—write down in symbolic notation 50 the chemical changes which successively take place in the preparation of chloroform by the ordinary process.

7. Enumerate the Oxides and Oxyacids of sulphur Give 55 a short account of the preparation, properties and uses of sulphur dioxide.

8. How is Permanganate of Potassium prepared? State 25

some of its properties and uses?

Describe the tests for Hydroevanic acid. How would you detect the presence of Hydrocyanic acid in an organic fluid?

Written paper ... 400 Marks.
Practical Examination ... 200 ,,

Total ... 600 ,,

#### BOTANY.

#### Examiner-DR. D. PRAIN. e

The figures in the margin indicate full marks.

1. Describe the structure and explain the functions of 60 leaves. Enumerate the various medifications of other organs that occasionally perform these functions.

#### PRELIMINARY SCIENTIFIC L. M. S. EXAMINATION. CIXXXII

2. By what character would you recognise the natural 60 orders Leguminosv and Asclepiadacev? Name the useful plants belonging to each of these orders

3. Explain what is the meaning of the terms nectary, stoma, 60 lodicule, bract, medullary ray, hypogynous, epiphyte, disk, lomentum.

4. What is the embryo? Compare the arrangement of parts 60 in the embryos of *Datura* (order *Solanacew*) and of the Riceplant (order *Graminew*).

5. What food is necessary for the support of the life of a 60 plant? Explain whence this food is obtained and how it is as-

similated.

### Jirst L. M. S. Examination. 1892.

#### PHYSIOLOGY.

#### Examiner-Mr. J. R. Adie, M. B.

The figures in the margin indicate full marks.

1. Describe the circulation of the Blood. What is the evidence that it circulates?

What may be seen in watching the circulation in a frog's 160 web?

- 2. Describe the naked-eye and microscopic structure of 160 the mucous membrane of the Small Intestine.
- 3. Describe the naked-eye and microscopic structure of any large medullated nervo.

What is meant by Reflex action? Give three examples, 160 analysing the necessary paths of action in each case. What are the conditions necessary for a Voluntary act?

4. Give an account of the composition of urine, mentioning any qualitative tests you can. What quantities of urine and urea are excreted daily? To what circumstance is the acidity of urine due?

Describe the course and structure of a urinary tubule from 160 a glomerulus to the pelvis of the kidney.

5. Describe the functions of the Vagus or Pneumogastric 160 nerve.

Written 800 Oral 200

#### ANATOMY.

Examiner—DR. K. McLeod, A. M., F. R. C. S.

The figures in the margin indicate full marks.

Written, 400; Oral, 400; Practical, 200.

- 1. Give the names and situations of the foramima by which 100 the cranial nerves leave the cavity of the cranium.
- Describe the origin, insertion, and relations of the recti 100 and obliqui muscles of the eyeball.
- 3. Detail the anatomy of the internal pudic artery and its 100 branches in the female.
- 4 State the position, relations, and structure of the 100 Paugreeas.

#### MATERIA MEDICA.

#### Examiner-BABU HIRALAL GHOSH.

The figures in the margin indicate full marks.

- 1. Mention the different methods by which medicines are 100 introduced into the system giving the advantages and disadvantages of each.
- 2. Describe the action, and uses of the following prepara- 100 tions:—

Liqr Ammonia Acetatis.
Potassii Acetas.
Potassii Iodidum.
Tinetura Ferri Perchloride.
Mixtu a Ammoniaci.

3. What is opium? Mention its different varieties. De- 125 scribe fully its action on the different organs, and functions of the body; and its uses, in the treatment of diseases.

State briefly how Morphine differs from opium in its action; and the practical advantages derived when it is given hypodermically instead of by the month.

4. Give the composition and doses of the following preparations.

1. Gregory's powder.

5. Sal Volatile.

2 Seidlitz powder

6. Paregoric Elixir.

B. Dover's powder.
L. Chloric Ether.

Fowler's Solution.
 Donovan's Solution.

- 5. What do you mean by Anthelminties? How are they 100 classified? Arrange them under the class they belong to, and specify those that have special action on each class of entozon. Name the worm preventives.
- 6. Give a full description of Musk, its action, uses, and 50 dose.
- 7. Prescribe a palatable mixture for simple continued fever 50 in an adult delicate person who has a weak heart.

For Practical and Oral ... 400*

GRAND TOTAL 1,000

N.B.—The figures in the margin indicate full marks.
*Oral ... 300

Practical Pharmacy

TOTAL 400

100

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### Second L. M. S. Examination.

#### 1892.

#### MEDICAL JURISPRUDENCE.

#### Examiner—Dr. S. C. MACKENZINE.

The figures in the margin indicate full marks.

- 1. What post mortem appearances would demonstrate death 100 from cholera as distinguished from its being the result of acute arsenic poisoning?
- 2. What is cadavoric lividity and how would you distin- 75 guish it from ecchymosis?
- 3. State briefly what means are most commonly employed 75 in India to bring about criminal abortion. Describe the post mortem appearances that would result, if death occurred from their use.
- 4 What appearances would point to a wound of the neck 75 having been self inflicted or caused by another person?
- 5. What is saponification? What conditions accelerate its 75 development? What is the shortest period in which it occurs?

#### MEDICINE.

#### Examiner-Dr. J. F. P. McConnell, F. R. C. P.

The figures in the margin indicate full marks.

- 1. Discuss briefly the pathology of *Diabetes* (mellitus), and 200 state what treatment, medicinal and dietetic, you would prescribe for a Native patient suffering from this disease.
- 2. Describe the physical signs and symptoms of a case of 150 Suppurative Pleuritis from the commencement of inflammation to the formation of pus.
- 3. What are the principal causes of Diarrhoa in children, 150 and the appropriate treatment? Write prescriptions in full.
- 4. Describe the course and symptoms of Delirium Tremens. 100 What treatment would you adopt?

			Full marks		arks.
Paper	•				600
Oral		•••			200
Practical				•••	200

TOTAL 1,000

#### SURGERY.

#### Examiner-Brigade-Surgeon D. O'C. RAYE, M. D., F. R. C. S.

The figures in the margin indicate full marks.

1. What are the probable causes, the pathology and the 100 treatment of a Ganglion?

2. Describe 'Venereal warts,' compare them with the affec- 100

tion called 'Mucous tubercles' and give their treatment.

3. Give an account of the various growths found in connec- 100 tion with the nares and adjacent parts and commonly spoken as 'Nasal Polypi.' Describe the operative procedures which might be necessary for the removal of these growths, pointing out the class of case in which each operation would be suitable.

4. Enumerate the varieties of Cataract. Explain the for- 100 mation of Zonular or Lamellar Cataract. Describe an opera-

tion for the removal of Cataract in childhood?

5. In what cases could you employ Belladonna and Eserine 100 (Physostigmine) respectively. Note particularly any instances in which danger might arise from the use of one instead of the other of these drugs.

#### MIDWIFERY.

Examiner-DR. J. H. T. WALSH.

*The figures in the margin indicate full marks.

Written, 800; Oral, 100; Principal 100. Full marks 1,000.

1. What are the signs of pregnancy? Give them in the 100 order in which they generally appear.

2. What is the average duration of a normal pregnancy 100 and what is meant by the terms "Abortion and Premature Labour ?"

3. Describe the mechanism of labour in a vertex presenta- 100 tion in the 3rd position.

4. Describe the operations known as "turning" or "ver- 100 sion" and state the conditions under which they are necessary.

5. State the causes which may give rise to post partum 100 homorrhage and describe the proper treatment in such cases.

6. Into how many stages is a natural labour divided? 100 Describe fully the last stage.

7. What are the probable causes of "morning sickness" 100 in a pregnant woman; and what is the treatment for such cases?

8. A patient is brought to you with the following symp- 100 toms:—

She complains of pain over the sacrum increased during defectation, of constipation, of difficulty in micturition and of dysmenorrhea with some menorrhagia at the monthly periods. On making a bi-manual examination you cannot find the fundus of the uterus in its normal position and the os is found to be tilted forwards. Give a short diagnosis of this case and state what treatment you would adopt.

#### PATHOLOGY.

#### Examiner -- Dr. D. D. CUNVINGHAM.

The figures in the margin indicate full marks.

- 1. What do you understand to be the meaning of the following terms:
  - a. Hypertrophy?
  - B. Atrophy?
  - γ. Hyperplasy?
  - δ. Degeneration?
  - e. Neoplasm?
- 2. What features in a tumour would lead you to consider 100 it malignant?
- 3. What are the characteristic structural features of 100 Myxomata?
- 4. What is geophagy (earth-cating) commonly a symptom 50 of?
  - 5. What are the essential features of inflammation? 150

#### HYGIENE.

#### Examiner-DR. W. J. SIMPSON.

All the questions are of equal value. Four only are to be answered.

- 1. Name four of the more common parasitic diseases in man. Describe the parasites to which the diseases are due and the measures of prevention that should be adopted.
- 2. To what processes of disinfection would you subject clothing infected with:—(1) Cholera, (2) Small-pox, (3) Diphtheria?
- 3. Define what is meant by a death-rate If in one town with 93,000 inhabitants 2,130 persons died in the year and in another town with 207,000 inhabitants 4,050 persons died: which has the higher death-rate? Give the figures showing the process by which the conclusion is arrived at.
- 4. What are the dangers to be apprehended from the escape of sewer gas into a dwelling house? What are the precautions to be taken in the construction of the house drains to prevent entrance of sewer gas?
- 5. Describe the impurities to be generally found in the air of an inhabited room and methods by which these impurities may be detected.

### Preliminary Scientific M. B. Examination. 1892.

#### CHEMISTRY.

#### Examiner-RAI TARAPRASANNA RAY BAHADUR, F. C. S.

The figures in the margin indicate full marks.

1. Describe the preparation and properties of Methane. 40 How would you determine its composition by eudiometric analysis?

2. What conditions are nonessary for the production of a 50 voltaic current? Describe the construction and use of the Astatic Galvanometer.

3. Give a short account of the process for the extraction of 40 silver from Argentiferous Galena. How has Pattinson improved the process?

4. What is Clycerine? Give its percentage chemical com-45 position. What is its chief source and how is it obtained from it ?

5. What is ebullition? Describe some of the circumstances which tend (a) to accelerate and (b) to retard ebullition.

6. How is Red Phosphorus prepared? What is it chiefly 30 used for? Compare its properties with those of Ordinary Phosphorus.

7. Compare the action of Phosphorus Chloride upon water with its action upon alcohol, and state what light these reactions throw on the molecular constitution of alcohol.

8. Enumerate the compounds of Nitrogen with Oxygen, and

give their compositions by volume and by weight.

How is Hydrochloric acid prepared? In what chemical operation is it largely obtained as a by-product? Calculate the weight of Chloride of Silver which will be thrown down if you add 5 grammes of Nitrate of Silver to 250 C. C. of a 10 per cent. solution of Hydrochloric acid.

#### (Silver = 108) (Chlorine = 35.5).

10. What are the chemical compositions of White Arsenic, Yellow Arsenic and Red Arsenic? Describe the tests for the detection of Arsenic, both in solution and in the solid state. .

[Written 400: Practical 200: Total 600.]

#### BOTANY.

#### Examiner—DR. D. PRAIN.

#### The figures in the margin indicate full marks.

- 1. Describe the various modes of placentation; give the 50 different explanations that have been advanced of free central plancentation.
- 2. Explain what is meart by the terms:— 50 pericarp, petiole, cystolith, conduplicate, perigynous, apocarpous, metastasis
- 3. What is meant by alternation of generations? Give a 50 detailed account of the alternation that occurs in the life-history of a Fern.
- 4 Give an account of the origin, structure and functions of 50 the stem.
- 5. What is a cell? Give an account of the contents and of 50 the wall, and state what part may be taken by each in the formation of new cells.
- 6. Give the diagnostic characters of the natural orders 50 Solunacew and Cucurbitacew. Mention the medicinal plants belonging to each of these orders.

## COMPARATIVE ANATOMY AND COMPARATIVE PHYSIOLOGY.

#### Examiner-DR. J. H. T. WALSH.

The figures in the margin indicate full marks.

[Candidates are not to answer more than six questions out of the total number given.]

#### [Written examination 450 marks: Oral 150 marks.]

- 1. What is the difference between a vertebrate and an invertebrate animal, taking as examples a frog and a lobster? How many vertebræ has a crocodile?
- 2. What is the notochord? In what creatures does it occur 75 as a temporary or permanent structure?
- 3. Compare the digestive organs—teeth, esophagus, stomach 75 and intestines—of a cow and a dog. Discuss briefly the probable origin of the differences which exist.
- 4. Compare the circulation and give the anatomy of the 75 heart in a fish, a lizard and a rebbit.
- 5. Describe fully the respiratory organs and respiration of a 75 frog throughout its life-history
- 6. Is the class Reptilua distinctly defined and cut off from 75 the class Aves? Give examples and arguments in favour of your opinion.
- 7. Give a short anatomical history of the feet in the Equida, 75 shewing descent from the remotest ancestors of which we have any accurate knowledge.

#### PRELIMINARY SCIENTIFIC M. B. EXAMINATION. CXCI

8. Describe and compare the mouth parts of an ant and a	75			
butterfly.				
	75			
Daphnia pulex belong? Describe the eyes of this crustacean.				
10 Describe the water vascular system (segmental organs)	75			
of the leech and of a segmented worm.	•			
11. Sketch briefly the life history of Distomum hepaticum.				
12. Give the geographical distribution of the ORDER Mar-	75			
sumalia.				

# First M. B. Examination. 1892.

#### PHYSIOLOGY.

Examiner-Dr. F. J. DRURY.

The figures in the margin indicate full marks.

[Paper 800 marks: Oral 200.]

1. Describe the chemical, physical and vital properties of 100 protoplasm.

How may its vital properties best be studied?

2. How has the total quantity of blood present in the human 140 body been estimated? and in what proportions is the blood distributed in the body?

Sketch the life history of the red and white blood corpus-

3. Describe the naked eye and microscopic appearances of 140 the lungs.

What changes are effected in the air and blood by respiration?

and how are they effected?

4. Describe the microscopic structure of the pancreas, not- 140 ing the differences observed during rest and activity. What do these differences suggest?

Contrast the action on proteids of trypsin with that of

pepsin.

5. Trace the course of the nerve fibres in the white matter 140 of the spinal cord.

Name the special centres in the spinal cord.

6. How is heat produced in the animal body? Describe 140 the means by which the average temperature of the human body is maintained.

#### ANATOMY.

Paper set by-Dr. K. McLeod, A. M., F. R. C. S.

Examiner-Dr. J. O'BRIEN, C. M., F. R. C. S. E.

The figures in the margin indicate full marks.

Written 400: Oral 400: Practical 200: Total 1,000.]

1. Describe fully the Atlas, and mention in what respects 100 it differs from other vertebræ.

- 2. Give the boundaries of the greater and lesser sacro- 100 sciatic foramina, and enumerate the structures which pass through each, indicating their relations to each other.
  - 3. Detail the anatomy of the Portal Venous System. 100

4. Describe the inner surface of a cerebral hemisphere 100 which has been detached from the opposite hemisphere by a vertical incision.

#### MATERIA MEDICA.

#### Examiner-BABU HIRALAL GHOSH.

The figures in the margin indicate full marks.

- 1. (a) What is Bromine? Give its preparations and their 100 doses.
- (b) Describe the action and uses of the Bromides as a class, and name their physiological antagonist.
- 3. Describe the action and uses of Arsenious acid. What 100 precaution ought to be taken in prescribing this medicine, and what are the symptoms which outra-indicate its use?
  - 3. Enumerate the preparations of iron-

50.

- (a) That are used to restore the blood when the patient has a tendency to dyspopsia and constipation.
- (b) What preparations of iron, if continued for a long time, would produce little or no disturbance in the system?
- 4. Name the ingredients, and give the doses of the follow- 100 ing preparations:—
  - 1. Tinctura Cardamomi Composita.
  - 2. Tinctura Lavandulæ Composita.
  - Tinetura Cinchonæ Composita.
     Tinetura Chloroformi Composita.
  - 5. Mistura Senuæ Composita.
  - 6. Pilula Rhei Composita.
  - 7. Pulvis Cretæ Aromaticus.
  - Pulvis Kino Compositus.
     Pilula Aloes et Ferri.
  - O. Extractum Colocynthidis Compositum.
- 5. Name the drugs whose action is fully destroyed when 100 their preparations come in actual contact with caustic fixed alkalies; and enumerate the preparations of each of them with their doses.
- 6. Write fully what you know of Cod Liver Qil regarding 100 its preparation, action, uses, and doses, and mention the symptoms which contra-indicate its use.
- 7. (a) Prescribe Acid. Hydrocyanic. Dil. to check vomitting, in the form of an effervescing draught, guarding against the production of any poisonous salt after effervescence.
- (b) Prescribe a draught in a case of asthenic bronchitis, to relieve the patient from muco-purulent collection in his chest.

[Oral 300: Practical 100: written Total 600.]

# Second M. B. Examination. 1892.

#### MEDICAL JURISPRUDENCE.

#### Examiner-Dr. S. C. MACKENZIE

The figures in the margin indicate full marks.

1 How would you distinguish a case of Idiopathic Tetanus 75 from one of strychnine poisoning?

- 2. How may ruptures of the intestines occur? What part 75 of the intestines do they generally occur in, and what post mortem appearances would you expect to find in a case of death from rupture of the intestines.
- 3. What is the Hydrostatic lung test? How is it perform- 75 'ed? What are the objections to its use.
- 4. Describe the post mortem appearances, external and 100 internal in
  - (a) Hanging.
  - (b) Strangulation.
  - (c) Throttling.
- 5. What are the causes of Idiocy? State the principal 75 peculiarities found in Idiots.

#### MEDICINE.

#### Examiner DR. J. F. P. McConnell, F. R. C. P.

The figures in the margin indicate full marks.

[Written 600: Oral 200: Practical 200: Total 1,000.]

- 1. What is the pathology of Pulmonary Apoplexy? On 100 what diseases does it follow, and what are its most usual consequences?
- 2. Describe a typical case of Epidemic Influenza. What 150 are the chief complications met with in this disease? Give an outline of the treatment you would adopt.
- 3 Discuss briefly the diagnosis of a case of ordinary phthisis 150 in its earliest stage. What are the physical signs most commonly met with at this period of the disease?
- 4 Enumerate the chief forms of Enlargement of the Liver, 200 and point out the characters by which they may be distinguished clinically.

#### SURGERY.

## Examiner—Brigade-Surgeon D. O'C. Raye, M. D., F. R. C. S.

The figures in the margin indicate full marks.

[Written 500: Practical 500: Total 1,000.]

- 1. Enumerate the conditions under which excision of the 100 elbow joint might become necessary. Note the circumstances which would lead you in certain cases to prefer amputation to excision. Describe the operation of excising the elbow, mentioning the instruments necessary, the number of assistants required, the duties to be performed by each assistant and the position which each would occupy during the operation. Detail the anatomical facts bearing on this operation Give an account of the after-treatment and mention the probable causes from which an unsuccessful result might follow.
- 2. What conditions would induce you to perforate the 100 mastoid cells. Describe the operation and any special risks attending it from the anatomical relations of the part.

3. Describe a case of acu prostatitis, its causes, diagnosis 100 and treatment.

4. Give an account of the various methods of removal of 100 a stone from the female bladder—contrast these methods, their advantages and disadvantages.

5. What is Cyclitis? How would you treat it? 50

6. A man is brought to you with a penetrating wound of 50 the cornea and laceration of the anterior capsule of the lens. Give your prognosis and treatment.

#### MIDWIFERY.

#### Examiner-DR. J. H. T. WALSH.

The figures in the margin indicate full marks.

[Paper 700 marks: Oral 150: Practical 150.]

- 1. Give the anatomy and physiology of the Fœtal circula- 100 tion.
- 2. Discuss the causation of Face Presentations and describe 100 the mechanism of labour in such cases
- 3. Under what circumstances would you apply the forceps? 100 What are the advantages which Tarnier's forceps are supposed to possess?

4. In what cases would you perform Porro's operation or 100 any modification of that operation?

5. Give the causes and symptoms of the various forms of 100 extra-uterine fectation.

6. What are the causes of vaginal atresia and to what 100 morbid conditions may atresia give rise?

7. Give the diagnosis, prognosis and treatment of the 100

following case :-

During the menstrual period a woman falls from a chair on which she has been standing and strikes her abdomen violently against the edge of a table. Almost immediately she is seized with pain and faints. Subsequently the menstrual flow is reduced or stops, but the patient feels pain and a sense of weight and fulness in the pelvis. She will also, no doubt, notice a swelling which may extend almost to the umbilicus. Together with these conditions she will probably complain of certain febrile symptoms and perhaps some trouble at the time of defeecation.

#### PATHOLOGY.

#### Examiner—Dr. D. D. Conningham, F. R. S.

The figures in the margin indicate full marks.

Describe the phenomena present in cases of croupous and diphtheritic inflammation. 2. What are hydatid cysts? Describe their minute structure.

3. Distinguish between the terms infective and contagious 60 as applied to diseases.

4. What is the theory of Phagocytosis?

80 Mention any points which would guide you in coming 80 to a decision whether a given portion of tissue were tuberculous or leprous.

#### HYGIENE.

#### Examiner—Dr. W. J. SIMPSON.

#### [Each question has the same value.]

- What are the characteristics of pure and wholesome water; what substances ought to be absent in drinking water and what diseases are attributed to impure water?
- 2. How would you judge as to the sufficiency of the ventilation of a room; describe in detail what ought to be done to test this?
- 3. Give the experimental and clinical evidence bearing on the contagious nature of tuberculosis and describe the preventive measures which should be adopted to check its spread?
- 4. Describe the chief methods which may be employed in the disposal of sewage.

# First Examination in Eugineering. 1892.

#### ARITHMETIC AND ALGEBRA.

Examiner-Mr. J. H. GILLILAND B. A.

The figures in the margin indicate full marks.

1. Simplify 
$$\frac{2^{2}+\frac{2}{3} \text{ of } 9\frac{1}{5}+3\frac{1}{12}}{117\frac{1}{3}\frac{3}{0}-106\frac{1}{12}} \times \frac{1\frac{2}{3} \text{ of } \frac{3}{5} \text{ of } 21}{23} \text{ of } \frac{3\frac{5}{0}}{5\frac{3}{12}}$$
.

2. Reduce 
$$\left\{ \frac{2 \cdot 8 \text{ of } 2 \cdot 27}{1 \cdot 36} + \frac{4 \cdot 4 - 2 \cdot 83}{1 \cdot 6 + 2 \cdot 629} \text{ of } \frac{6 \cdot \text{ of } 3}{2 \cdot 25} \right\}$$
 shillings 40

to the decimal of £1.

- 3. A, B, C are partners. A receives two-fifths of the profits; B and C dividing the remainder equally. A's income is increased by Rs. 220 per mensem when the rate of profit rises from 8 to 10 per cent. Find the capital of A, B and C.
- 4. A cubical block contains 4 cubic feet, 1088 cubic inches; 40 find the number of square feet, etc. in its surface.

5. Solve the equations (i) 
$$\frac{5x-14}{3\frac{1}{2}} - \frac{4-\frac{1}{7}(3x-3\frac{1}{2})}{6} = \frac{1}{2}.$$
(ii) 
$$\frac{2}{x+1} + \frac{3}{x+3} = \frac{5}{x+2}.$$

(iii) 
$$(x-1)(x+1)(x+2)(x+4) = 7$$
.

6.  $\alpha$  and  $\beta$  are the roots of  $ax^2-2bx+c=0$ ; show that

$$\frac{\alpha^3 + \beta^2}{\alpha^2 + \beta^2} = \frac{b \left(4b^2 - 3a\epsilon\right)}{a \left(2b^2 - a\epsilon\right)}.$$

7. Find the sum of n terms of a series in Arithmetical Progression. Sum the series  $\frac{1}{2}(a-x)+x+\frac{1}{2}(5x-a)+\&c$ . to 19 terms. Sum to infinity the series  $1\frac{1}{3}+1\frac{1}{6}+1\frac{1}{4}+\frac{1}{4}+\&c$ .

Find the number of permutations of n things taken r at 40 a time.

From 5 corporals and 40 privates, in how many ways can a party of 5 be chosen, so as always to include one, and only one, corporal?

9. Write down the  $(r+1)^{th}$  term in the expansion of  $(a+x)^n$ . Show that the coefficient of the  $(r+1)^{th}$  term in the

expansion of 
$$(1+4x)^{-\frac{1}{2}}$$
 is  $\frac{|2r|}{|i-\frac{1}{2}|^2}$ .

If x be a small quantity whose square may be neglected, find

the value of 
$$\frac{\sqrt{4-x}}{3-\frac{x}{2}}$$
.

Shew how to expand er in a series of ascending powers 50 of x.

Prove that 
$$\frac{1}{2} + \frac{(\frac{1}{2})^8}{3} + \frac{(\frac{1}{3})^6}{5} + \dots = \frac{1}{2} \log_6 3$$
  
and that  $\frac{1}{3} + \frac{2}{5} + \frac{3}{17} + \dots = \frac{1}{2_e}$ .

#### PLANE GEOMETRY AND GEOMETRICAL CONICS.

Examiner-Mr. J. H. GILLILAND, B. A.

The figures in the margin indicate full marks.

1. The opposite sides and angles of a parallelogram are '40 equal and the diagonal bisects it.

The longer side of a parallelogram is double of the shorter. Prove that the lines bisecting the four angles will enclose a parallelogram whose diagonal is equal to the shorter side of the original parallelogram.

2. Angles in the same segment of a circle are equal to one

another.

Two chords AB, CD of constant lengths placed in a circle ABCD, subtend angles at the centre whose sum is equal to two right angles. AC and BD intersect inside the circle at P. Show that APD is a right angle.

3. Describe a triangle each of whose base angles shall be 40

double of the vertical angle.

ABCDE is a regular pentagon: prove that

the sq. on BE=rect. AB. BE+the sq. on AB.

The sides about the equal angles of equiangular trian. 40

gles are proportionals.

The exterior bisector of the angle A of a triangle ARC, cuts the base BC produced in D, and the circumscribing circle in E. Prove that the rect. AB, AC = the rect. AE. AD.

5. The feet of the perpendiculars from the angular points of a triangle on the opposite sides and the middle points of those sides all lie on a circle. State any other properties of this circle which you are acquainted with.

6. Tangents to a parabola at the extremities of a focal 40

chord intersect at right angles on the directrix.

QSQ' is a focal chord of a parabola and tangents at Q, Q' intersect in Z. Shew that SZ2=SQ. SQ'=SA. PQ.

Draw a pair of tangents to an ellipse from an external point and prove that they subtend equal angles at the focus.

8. In the ellipse, prove that PF. PG = BC2 and PF. CD = 50

CA. CB.

Hence show that the sum of the squares on the normals at the extremities of conjugate diameters is constant.

- 9. The tangent at any point P of an hyperbola meets the asymptotes in L and I. Shew that LI is bisected at P, and that the rectangle CL. Cl is constant.
- 10. The tangents at the extremities of a focal chord of a conic meet the latus rectum in points equidistant from the focus.

#### MENSURATION AND TRIGONOMETRY.

#### Examiner-Mr. J. H. GILLILAND, B. A.

The figures in the margin indicate full marks.

- 1. The sides of a triangle are 55, 48 and 71 feet respectively. Calculate its area in square feet to seven places of decimals.
- The radius of a sphere is 5 feet. If a section be cut 40 . off by two parallel planes, so that the radii of the ends are 4 feet and 3 feet respectively, find the area of the curved surface thus cut off, (i) when the sections are on the same side of the centre, (ii) when on opposite sides of it.
- 3, Calculate the area of a circular segment whose chord is 105 feet long and whose arc subtends an angle of 103° 14' at the centre.
  - 4. Prove the formula

 $\cos (A-B) = \cos A \cos B + \sin A \sin B$ .

Express cot (A + B + C) in terms of cot A, cot B and cot C. If  $\tan^2\theta = 1 + 2 \tan^2\phi$ , then  $\cos 2\phi = 1 + 2 \cos 2\theta$ .

5. Find tan 15°, cos 36° and sin 671°.

40 Eliminate,  $\theta$  between the equations

$$4x = 3a \cos \theta + a \cos 3\theta$$

$$4y = 3a \sin \theta + a \sin 3\theta.$$

- 7. Given c = 426 feet, b = 354 feet and  $A = 49^{\circ} 16'$ , find the angles B and C.
- Find an expression for the radius (R) of the circle circumscribing the triangle ABC, and also the radius  $(r_a)$  of the circle escribed to the side a.

Show that 
$$\frac{2s}{r} + \frac{a}{c} + \frac{a}{r_a} + \frac{b}{r_b} + \frac{c}{r_c} = 8R\left(\frac{1}{a} + \frac{1}{b} + \frac{1}{c}\right)$$
.

9. Enunciate and prove Do Moivre's Theorem 40

Prove that 
$$\cos \theta = 1 - \frac{\theta^2}{|2|} + \frac{\theta^4}{|4|} - \&c.$$

10. Show how to expand  $\cos^{2n}\theta$  in a series of cosines of 40 multiples of  $\theta$ .

Expand  $\cos 8\theta$  by this method.

#### STATICS AND DYNAMICS.

# Examiner-Mr. J. H. GIILLILAND, B. A.

The figures in the maryin indicate full marks.

(g is to be taken = 32).

1. Enunciate and prove the "Triangle of Forces" and its 40 converso.

Three forces P, Q, R act on a particle, the angles between Q and R, R and P and P and Q being  $\alpha$ ,  $\beta$ ,  $\gamma$  respectively. Show that the resultant

$$= \left\{ \begin{array}{l} \mathrm{P^2 + Q^2 + R^2 + 2QR\ \cos\alpha + 2RP\ \cos\beta + 2PQ\ \cos\gamma} \end{array} \right\}^{\frac{1}{2}}.$$

2. Show how to find the resultant of two "like" parallel 30 forces.

Three parallel forces act at the angular points of a triangle ABC, and their resultant acts at the centre of the inscribed circle Compare the forces.

3. Define the moment of a force and the bending-moment of a beam.

A uniform rod AB of weight W and length a is supported

in a horizontal position at A and B. At a point C, distant  $\frac{a}{3}$ 

from A, a weight w is placed. Find the bending-moment at any point of the beam: (i) between C and A (ii) between A and B.

4. Find the centre of mass of a triangular pyramid and of a 40 solid cone.

The radii of the faces of the frustrum of a cone are 4 inches and 8 inches respectively, and the distance between them is 7 inches. Find the position of its centre of mass.

5. State the laws of statical friction, and find the conditions of equilibrium of a body resting on a rough plane inclined at an angle  $\alpha$  to the horizon, and acted on by a force which makes an angle  $\theta$  with the plane.

Given the angle of friction=15°, shew that the least force which can support a mass of 2 tons on a rough plane whose inclination to the horizon is 45°, is equal to the weight of 1 ton. What is the least force which will pull the 2 tons up the plane?

6. Prove the formula  $s = \frac{1}{2} ft^2$ 

A stone is dropped down a well and the splash is heard 5.94 seconds later. What is the depth of the well? (take velocity of sound = 1100 feet per second).

40

- 7. Enunciate the second Law of Motion. Employ it to 40 determine the motion after impact of two imperfectly elastic balls of given mass which impinge directly with given velocities.
  - 8. Shew that the path of a projectile in vacuo is a parabola. 4

A given mass is projected in any direction with a given velocity. Shew that the increase in its kinetic energy at any instant is the exact equivalent of the work done on it by gravity.

9. A railway train, moving at the rate of 45 miles per hour, comes to the foot of an incline of 1 in 170 when steam is shut off. Given the resistances of friction, etc. = 14 lbs. per ton,

find how far up the incline the train will go.

10. If the weight of the train in question 9 be 280 tons, find the horse power required to maintain a speed of 45 miles per hour on level ground (resistances as before).

#### ANALYTICAL GEOMETRY.

# Examiner—Mr. J. H. GILLILAND, B. A.

The figures in the m .gin indicate full marks.

1. Find an expression for the length of the perpendicular 40 from the point (x', y') on the line Ax + By + C = 0.

Find the equation of the locus of a point which moves so as to be always equidistant from the lines Ax + By + C = 0 and

A'x + B'y + C' = 0. 2. Find the equation of a straight line which passes through the intersection of two given straight lines and through a

second given point. The co-ordinates of A, B, C, the angular points of a triangle are (2, 5), (3, -2) and (-3, 4). Find the equations of the lines joining A, B, C to the middle points of the opposite sides, and shew that these lines meet in a point.

3. Find the equation of the tangent to the circle  $x^2 + y^2 = c^2$ , 40 at the point (x', y'). Interpret the equation arrived at, when

(x', y') does not lie on the circle.

If a point A lie on the polar of B with respect to the circle  $x^2 + y^2 = a^2$ , shew that B lies on the polar of A.

4. Investigate the equation of the normal to a parabola 50 in the form  $y = mx - 2am - am^3$ .

From a point P three normals are drawn to a parabola, so that the sum of their inclinations to the axis is constant. Show that the locus of P is a straight line.

5. Find the locus of the middle points of a system of parallel 40

chords of a parabola.

If the chords, instead of being parallel, all pass through a fixed point, the bous of their middle points is a parabola.

6. The two parabolas  $y^2 = ax$  and  $x^2 = by$  will cut each, 40

other at an angle 
$$\tan^{-1} \frac{3a^{\frac{1}{3}}b^{\frac{1}{3}}}{2(a^{\frac{3}{3}} + b^{\frac{2}{3}})}$$

7. Find the equation of the tangents to an ellipse, which 40 make a given angle with the axis of  $\omega$ .

If two tangents to an ellipse meet at right angles, find the locus of their point of intersection.

8. If any point on the ellipse be represented by  $x = a \cos \phi$ , 40  $y = b \sin \phi$ , give a geometrical interpretation of  $\phi$ .

Find the value of  $\phi$  at the positive ends of the latera recta

of  $3x^2 + 4y^2 = 12$ .

9. In the ellipse show that the normal at any point is a 40 fourth proportional to the perpendiculars on the tangent from the centre and the two foci.

10. The distance of a point from the centre of a rectangular 30 hyperbola varies inversely as the perpendicular distance of its polar from the centre.

#### SURVEYING.

#### Examiner-MR. D. B. HORN.

The figures in the margin indicate full marks.

1. Construct a scale of 16 inches to a mile to read to 10

feet. What is its representative fraction?

2. What is the length of Gunter's chain, and why is it used for land surveying? As a measuring chain is not always of correct length, what tests would you adopt to ensure accuracy

of measurement?
3. Explain the principle of the Vernier. The lower plate 25 of a theodolite is graduated to half degrees. Construct a ver-

nier to read to minutes.

4. What is the meaning of the terms 'bearing' and 'angle'?
Show how to run a read traverse with theodolite, describing carefully how you would observe the angles. Give form of field book

5. The radius of a curve connecting two straight lines is 25 half a mile. You are required to lay out the curve by means of offsets at every hundred feet; calculate also the length of offset.

6. Explain and illustrate the meaning of the terms bench 20 mark, datum line, reduced level, curvature and refraction.

7. Obtain an expression for curvature and show how it 20

can be eliminated in levelling.

8. Supposing you were asked to make a longitudinal section of a canal with a dumpy level, what tests would you adopt to ensure that your instrument was in perfect adjustment? Give form of field book.

# MATERIALS OF CONSTRUCTION.

# Examiner-Mr. D. B. Horn.

The figures in the margin indicate full marks.

1. Give the three classes into which building stones are 45 generally divided, with examples of each.

- 2. Show how you would select a good earth for brick 50 making. Describe briefly the various operations for making slop moulded bricks. What is the size of an ordinary brick, and what would you specify as the characteristics of a good brick?
- Explain the difference of composition of a fat lime, and 40 an eminently hydraulic lime.
- 4. What is meant by hardening? and show how it takes 4 place (1) in an ordinary mortar, (2) in a hydraulic mortar.
- 5 What are the uses of mixing sand or soorkhee with 45 lime? Would you show any preference if the cost were the
- 6. Give the quantities of materials measured dry to make 50 a hundred cubic feet of ordinary concrete. Describe briefly the operations of mixing and laying the materials.
- 7. Give some examples of the timbers generally used in 40
- India. What are the characteristics of good timber?

  8. Explain the terms natural and artificial seasoning. Givo 40
- examples of each.

  9. Describe the process of manufacture of pigging. Give 50
- 9. Describe the process of manufacture of pig-iron. Give 50 a sketch of a blast furnace.

### CHEMISTRY

# Examiner-Mr. A. Pedler. F. R. S.

The Figures in the margin indicate full marks.

- 1. A solution containing 20 grams of hydrochloric acid is 16 allowed to act on 10 grams of sodic carbonate. State exactly the weights of all the substances produced in the reaction (Na = 23).
- 2. The following are the compositions of five compounds of 24 nitrogen and oxygen. Explain very clearly how you can deduce the law of chemical combination in multiple proportion from these compounds—

	Ι	П	III	IV	$\mathbf{v}$
Nitrogen	63.71	46 75	36.91	30 51	25.99
Oxygen	36.29	53.25	63.09	69.49	74.01
_		-	-	-	
•	100 00	100 00	100.00	100.00	100 00

- 3. A current of oxygen is passed over the following metals when heated to bright redness. State (a) what physical changes in the conditions of the metals will happen, and (b) what chemical changes; and in the latter case express the changes by equations:—Tin, zinc, lead, copper, iron, sodium, gold, platinum, mercury, nickel. arsenic, silver and magnesium.
- 4. What is meant by combustion in its widest sense, and what conditions are necessary to bring it about? How can the heat of combustion of such a substance as coal be determined?

A heap of oily rags, or a cargo of jute or coal kept in a confined space may sometimes undergo "spontaneous combustion."

Explain this.

5. It is desired to prepare enough oxygen to fill a gas-holder of 100 litres capacity, the temperature being  $7^{\circ}$ C. and the pressure 742 m. m. How much of a mixture of 3 parts of potassic chlorate and 1 part of manganese dioxide must be heated to prepare it? (K=39).

6. How is nitric acid prepared and what are its properties? 2. What is the action of nitric acid on copper, in, zinc, iron, quartz (or silica) and silver, and what is the action of a mixture of nitric and hydrochloric acids on gold, platinum,

quartz and diamond?

7. How can a jar of pure ammonia gas be prepared and 16 collected, and what are its properties? Explain the formation

of ice in an ammonia ice machine.

8. A lump of chalk is heated to redness in a closed vessel and then allowed to cool, and afterwards it is heated in a current of air for some time. State exactly what will happen in each case and explain the results. Compare these actions with the decomposition of potassic chlorate by heat.

9. Describe how a porcelain jar and a sheet of window 16 glass can be manufactured, and state what ingredients are used

to prepare them.

10. How would you detect the presence of ammonia, lead salts, copper salts, nitrates, sodic chloride, and organic matter in a sample of drinking water? What conclusions would you draw as to the advisability of drinking water which contained either one of these impurities?

#### HEAT AND LIGHT.

# Examiner—MR. A. PEDLER, F. R. S.

The figures in the margin indicate full marks.

1. Explain clearly how the absolute expansion of mercury by heat was determined by Dulong and Petit and by Regnault, and show how from this we can deduce the expansion of such substances as Iron, Platinum or Glass.

Describe Bunsen's Ice Calorimeter and explain its use by an example. What is meant by atomic and molecular heats of

substances, and what laws govern them?

heat sufficient to raise 34,462 pounds of water through 1°O. Calculate the theoretical temperature of hydrogen burning, (a) in oxygen and (b) in air (containing 23 pts. by weight of O and 77 pts. by weight of N) both at first at 0°C. (Heat of evaporation of water=606 units; specific heat of water vapour=0.475 and specific heat of N.=0.2438.

4 Describe, the construction and use of Daniell's and Regnault's Hygrometers and of the Psychrometer, and explain the

principles on which they act.

22

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5 What is the effect of increased and decreased pressure 24 on the boiling point of liquids and on the melting point of solids? Contrast the behaviour of water in this respect with that of most other substances, and state on what principles these facts are explained Are these facts connected with any natural phenomena.

6. Describe the general construction of a locomotive engine and contrast its action with that of a condensing engine. Which is more economical in its action and why? Trace

clearly the source of the power in a locomotive engine

7. Describe the construction and use of a sextant and prove the principle of its action

8. The rays of the sun are received upon a large converging lens, the focus being visible by the dust floating in the air. A screen placed in front of the focus shows a white circle surrounded by a red fringe, beyond the focus it shows a white circle with a blue tringe. Explain these appearances and show how in an ordinary astronomical telescope these appearances are corrected.

9. Explain how it is proved by the spectroscope that sodium, hydrogen, etc., are present in the sun, and also how it can be shown by the same instrument that certain stars are moving

towards, and certain others as my from the earth.

10 Å betim of light passed through a prism of Iceland spar produces two images. A small piece of tourmaline placed in a certain position in the path of the beam appears opaque in one image and transparent in the other. Explain the cause of these appearances as clearly as you can.

# ELECTRICITY. MAGNETISM AND TELEGRAPHY.

Examiner -MR. A. PEDLER, F. C. S., F. R. S.

The paures in the margin indicate full marks.

1. It is generally stated that electricity resides only on the 20 external surface of a conductor Mention several experiments which support this Are there any limitations of this rule, if so, mention experiments which prove the fact

2. State what materials you would require and how you would prepare an electrophorus? Explain how you would generate electricity from it and how you would test the nature of the electricity obtained from it. What is the precise source of the energy of the electricity thus obtained?

3. Describe the construction of the batteries devised by 16 Leclanche and Menotti, and explain what changes occur when they are worked. Whence comes the energy given out by

these batteries?

4. If the external resistance of a battery is small how will you connect the cells to obtain the greatest current strength, and how would you connect them when the external resistance of the battery is great. Prove the statements you make as far as you can. How would you compare the electromotive force of cells of different forms of batteries?

5. Describe some form of Storage battery with which you are acquainted. Show how it is possible for electricity to be stored up in such a battery, and trace out exactly the changes which occur in the battery, first when it is being charged from a dynamo, and second when it is being discharged.

6. The magnetic power of a bar magnet appears to be concentrated at its ends or poles. Is this concentration real? If not, how is the magnetism distributed? How would you experimentally show your statements are correct?

7. Describe the Bifilar and Balance Magnetometers; explain how they are used and state the purposes for which they are employed. Give a brief statement of what is known as to the distribution of the earth's magnetism.

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8. State clearly the principles according to which electric currents are generated by the relative motion of a magnet and a conductor, and describe briefly some simple machine in which these principles are applied

9. Describe Siemens's Relay and point out clearly its action

when in use in telegraphy.

10 What is meant by Duplex Telegraphy? Explain briefly the two methods in use and the principles on which they depend.

#### DRAWING

# Examiner—Col. A. D. McArthur, R. E.

The figures in the margin indicate full marks.

(The figures should not be inked in and all construction lines must be left. Marks will be awarded for neatness in drawing.)

1 Without the aid of a protractor construct on separate 25 bases of 3 inches in length the following figures:—Square, Rhg'abus with angle of 60°, and Isosceles Triangle with angle at base 75°.

 Construct a square equal in area to the isosceles triangle 25 in question 1.

3. Construct a rectangle of which two opposite sides should 25 be 2½ inches in length equal in area to a square of 2 inches side.

4. Make a scale of knots comparative to a scale of 10 miles 25 = 1 inch.

 $a \quad \text{knot} = 1.15 \text{ miles}$ 

5. Draw the horizontal and vertical projections of a line 1½ 25 inches in length:—

1.t When it is parallel to both planes.

2nd. When it is parallel to the horizontal and perpendicular to the vertical plane.

3rd. When it is inclined at an angle of 45° to both planes.

4th. When it is inclined 45° to the vertical plane and its horizontal projection is inclined 35° to the trace of the two planes.

6. Draw the horizontal and vertical projections of a right pyramid with a hexagonal base of  $\frac{3}{4}$  inches resting on one of the sides of the base, the base being inclined 75° to the horizontal plane, and the horizontal projection of the axis inclined 30° to the vertical plane.

7. Develop the surface of a pyramid of the dimensions

given in the last question.

8 Draw the isometrical projection of a hexagonal column inches in height and \(\frac{1}{4}\) inch side of hexagon. The figure should be drawn to isometric scale which must be constructed.

# Bonones Examination in Medicine.

### 1892.

#### MEDICINE.

#### Examiner—Dr. A. CROMBIE.

- 1. State what you know of Haemoglobinuria, in children and in adults. Give its causes and symptoms.
- 2. What is "Multiple peripheral neuritis"? Give its causes, symptoms, prognosis and treatment.
- 3. What do you understand by "Myxoedema"? With what conditions is it associated?
- 4. What are the causes, symptoms and treatment of dilatation of the stomach?
- 5. What symptoms during the first twenty-four hours would lead you to anticipate a speedy fatal termination to a case of Cerebral Apoplexy?

#### MIDWIFERY.

# Examinor-DR. A. W. D. LEAHY.

- 1. Describe the condition known as "superfectation" giving also an account of its etiology and pathology.
- 2; Give the symptoms, differential diagnosis, pathology, and treatment of a case of tubal fectation (i. e, tubal pregnancy)
- 3. Under what conditions would you consider it necessary to recommend or perform (a) Version. (b) Craniotomy. (c) Cresarian Section?

Compare Cosarian Section with what is known as Porro's opera-

- 4. Describe the condition known as "missed labour," and discuss its pathology.
- N. B.—The 4 questions must all be answered and 4 hours will be allowed for the examination.

			Marks.
Written	•••		700.
Clinical	•••	•••	200.
Oral	•••	•••	100.

Total marks ... 1,000.

## MEDICAL JURISPRUDENCE.

#### Examiner-DR. J. O'BRIEN.

(1) Describe the symptoms and post mortem signs of poisoning with Aconitine. What tests would you employ to detect its presence in the viscera? What would be a medicinal dose of the alkaloid? In what preparation of the B. P. is it employed?

(2) Contrast the symptoms and post mortem signs of poisoning (a) with Morphia (b) with Chloral Hydrate. What tests would you

employ to detect their presence in the viscera?

(3) A child newly born at full term has been strangled with a soft handkerchief and the body thrown into a tank. Describe the post mortem signs that would be found in such a case and state how you would determine that death was not due (a) to accidental suffection, (b) to drowning, (c) that the child was not still born.

(4) Describe the methods usually employed to procure abortion in this country. Mention the usual causes of death after abortion and describe briefly the post mortem appearances in each case.

# I. E. and B. E. Examinations.

# 1892.

#### DIFFERENTIAL AND INTEGRAL CALCULUS.

Examiner-MR. J. H. GILLILAND, B. A.

The figures in the margin indicate full marks.

1 Define a "differential coefficient" and show from your 25 definition that if u and v be functions of x and y = uv, then

$$\frac{dy}{dx} = v \frac{du}{dx} + u \frac{dv}{dx}$$

Differentiate with respect to x the functions  $(a+bx+cx^2)^2$ ,

$$\sqrt{\frac{a^2-x^2}{a^2+x^2}}$$
 and  $\log (x+\sqrt{1+x^2})$ .

2. Enunciate and prove Leibnitz's Theorem for the  $n^{th}$  35 differential of the product of two variables.

If 
$$y = x^3$$
,  $\log x$ , find  $\frac{d^4y}{dx^4}$ .

Given  $y = \log_h (a + x)$ , shew that

$$\frac{d^n y}{dx^n} = (-1)^{n-1} \cdot \frac{\frac{n}{(a+x)^n \cdot \log b}}{(a+x)^n \cdot \log b}$$

3. Evaluate the indeterminate expressions

$$a \sin \frac{x}{x} - a \text{ when } x = \frac{\pi}{2}, \quad \frac{x\sqrt{3x - 2x^4 - x^6}}{1 - x^{\frac{2}{3}}} \text{ when } x = 1,$$

40

$$\frac{x^2-a^2}{a^2}\tan\frac{\pi x}{2a} \text{ when } x=a.$$

4. State Maclaurin's theorem and employ it to expand 20  $a^x$  and  $\frac{\sin x}{1-x}$  as far as  $x^4$ .

5. Show that if  $\phi(x)$  be a maximum when x=a, then 30  $\phi'(a) = 0$  and  $\phi''(a)$  is negative.

Determine the maximum volume of a cone of given slant height, l.

6. Explain the process called "Integration by parts" and 30

employ it to obtain the values of 
$$\int \cos^{-1} x \, dx$$
 and  $\int x^3 \cos x \, dx$ .

7. Evaluate 
$$\int \frac{x dx}{(x+2)(x+3)}$$
 and  $\int \frac{x^2 dx}{(x-1)^2(x^2+1)}$ .

8. Find a form of reduction for  $\int \sin^n \theta$ .  $d\theta$ , and shew 30

that

$$\int_0^{\frac{\pi}{2}} \sin^{2m}\theta \, d\theta = \int_0^{\frac{\pi}{2}} \cos^{2m}\theta \, d\theta = \frac{1 \cdot 3 \cdot 5 \cdot \dots \cdot (2m-1)}{2 \cdot 4 \cdot 6 \cdot \dots \cdot 2m} \cdot \frac{\pi}{2}$$

9. Find an expression for the length of the arc of a plane 30 curve whose equation is given in rectangular co-ordinates.

Determine the length of the arc (measured from the origin)

of the curve  $y = a \log \frac{a^2 - x^2}{a^2}$ .

10. Apply the method of Integration to determine the 30 whole area of the cllipse.

Find the area between the curve  $xy^2-2ay^2+4a^2x=0$  and its asymptote (x=2a).

#### HYDROSTATICS.

# Examiner-MR. J. H. GILLILAND, B. A.

The figures in the margin indicate full marks.

1. Define "pressure at a point" in a fluid and show how it is measured when variable. Shew that it is the same in all directions.

The cylinders of an hydraulic press are 1" and 2'6" in diameter; the arms of the lever 4" and 3'6". What pressure will be supplied by a boy who presses the handle of the lever down with a force of 10 lbs.?

2. Prove the formula p = goz.

Find the pressure at a depth of 50 feet in sea-water, when the barometer stands at 30"; given sp. gr of mercury = 18.568 sp. gr. of sea-water = 1.035.

3. Find the position of the common surface of two liquids 30 which meet in a bent tube and do not mix.

Water is poured into a U tube, the legs of which are 12" long until they are half full. As much oil as possible is then poured into one of the legs. What length of tube does it occupy, the density of oil being two-thirds that of water?

4. Find an expression for the whole pressure of a fluid on a 40 surface immersed in it.

A closed conical vessel, without weight, whose height is twice the diameter of its base is just filled with water and stappended by a string attached to a point on the rim of its base. Find the whole pressure on its curved surface in terms of the weight of liquid.

5. Define centre of pressure.

A square whose side is 20" is immersed vertically in a fluid with a side horizontal, to such a depth that the distance of the centre of pressure from the centre of gravity is  $1\frac{2}{3}$  inches. Find the depth.

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6. Find the conditions of equilibrium of a iteating body. Two solids whose weights are 36½ fbs. and 36 fbs., the volume of the former being three times that of the latter, are connected by a string passing over a fixed pulley, and rest in

equilibrium totally immersed in fluids of sp. gr. 107 and 305 respectively. Find the volumes of the solids.

7. Describe the experiments by which the formula p = kp 30

was established
What are the "dimensions" of k?

A quantity of gas under a pressure of 59 inches of mercury and at a temperature of 81°C occupies a volume of 18 cubic inches; what volume will it occupy under a pressure of 63 inches of mercury and at a temperature of 42°C?

8. Show how to graduate the Common Hydrometer, A 30 Nicholson's hydrometer weighs 4 to z. and it requires weights of 2 oz. and 2 to z. respectively to sink it to the fixed mark in two different liquids. Compare the specific gravities of the liquids.

9. Describe Hawksbee's air-pump.

If the capacity of the barrel be  $\tau_0^1$  of the capacity of the receiver, in which stroke will the density of the air be reduced to half its original density?

10 Three fluids whose specific gravities are 1:56, 1:45 and 1:65 are mixed in the proportion of 5:7:9 of their volumes respectively. To what depth will a cylinder 10 inches in height and specific gravity 1:2 sin': in the liquid?

#### GEOLOGY.

# Examiner-Mr. A. Pedler, F. C. S., F. R. S.

The figures in the margin indicate full marks.

1. What is the form of the earth? State its density as 20 a whole, and also the average specific gravity of the rocks

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near its surface. What conclusions do you draw from these facts?

2 Describe the various hypotheses which have been put forward as to the probable condition of the earth's interior and explain which arguments have the greatest weight.

3. Give the macroscopic characters and essential constituents of Dolomite, Hornstone, Granite, Syenite, Pumice, Gravel, Sandstone, Shale and Laterite, and indicate roughly where such rocks are usually found.

4. What is the action of water (in the liquid form only) as a geological agent, both in the case of denudation and deposition?

Mention the principal features which would be looked for to determine whether a country had been previously subjected to the action of glaciers. Which features are most conclusive?

6 Describe enearly the phenomena which usually accompany earthquakes, and state what observations you would make if you experienced an earthquake. If you are called upon to write an account of an earthquake experienced over a large district, what points would you consider it necessary to investigate. Give a brief account of the theories put forward to account for earthquakes.

7. Explain as far as you can the origin and formation of 25 . coal, tracing its history through the various intermediate products which may be formed.

9. What is meant by the "Gondwana system" (or series of deposits) and what is its geological position? What is its probable origin?

8. By what process is it supposed that veins of quartz, calc spar, ores of metals and even metals themselves have been formed in lodes ?

# MINERALOGY AND METALLURGY.

Examiner-Mr. A. Pedler, F. C. S., F. R. S.

The figures in the margin indicate full marks.

1. Describe very briefly the principles of crystallographic notation as proposed by Miller, Weiss and Naumann.

2. What are the principal terms used in describing the cleavage of a mineral? What also are the principal directions of cleavage observed in the different crystallographic systems? If possible give examples of each case.

3. Give a sketch of the subject of isomorphism. Mention 25 several groups of isomorphous bodies, and state which are the

isomorphous elements or groups in them.

4. Describe the general characters and give the crystalline form, mode of occurrence and chemical formulæ of the following minerals:-Iron Pyrites, Argentite, Spinel, Tetrahedrite, Aragonite, Barytes and Orthoclase.

- 5. Name the principal minerals in which Zinc and Tin 10 occur in nature. Give their chemical and mineralogical names and formulæ, and their crystallographic form and general . characters.
- 6. Which of the chemical elements occur as minerals in 25 State their modes of occurrence and crystalline form. nature.
- Describe the English (sometimes called Welsh) and the 35 Mansfeld process for the extraction of copper from its ores
- Describe how the metal aluminium is prepared on a 30 manufacturing scale What modern improvements have been lately made in this process?
- 9. What is meant by Hydraulic Mining for Gold and how is it carried out? Describe also Plattner's process for the extraction of gold
- 10. Describe in detail Bessemer's process for the manu-40 facture of steel, tracing out the chemical actions which take place and indicate any improvements which have been introduced since it was first proposed.

#### DETAILS OF CONSTRUCTION.

### Examiner-MR. W. BANKS GWYTHER, A. R. I. B. A., A. M. I. C. E.

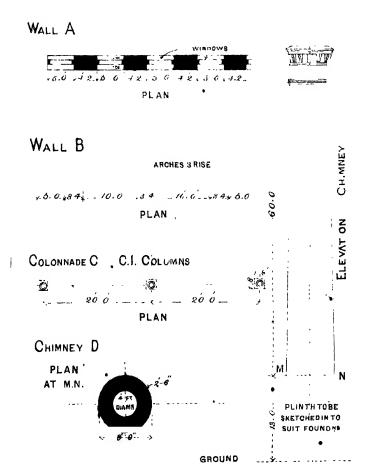
(Accuracy and neatness of sketches will be taken into account in awarding marks.)

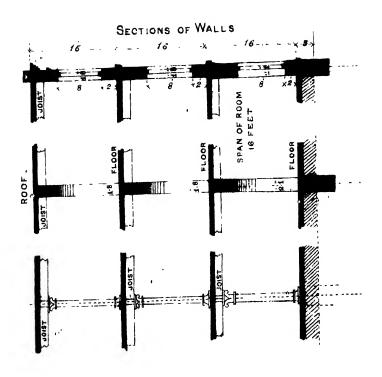
- 1. Indicate in pencil, on the plans marked A. B. C and D. in the sheet of illustrations handed to you, the kind of foundations you would provide in each case, supposing these walls were built (i) on ordinary Calcutta soil, and (ii) on solid rock. Calculate what 'spread' ought to be given to wall A if erected on such soil as is referred to in (i).
- 2. What do you understand by the 'natural bed' of a stone and in what way does it affect the use of this material for constructional purposes? How, for instance, would a projecting stone cornice be affected by the nature of the 'bed.' Describe briefly the methods of stone bonding used in the construction of light houses in exposed situations.
- 3. What are the main points to be kept in view in the design of iron girders? Sketch and figure a cross section of an iron plate girder 21 feet deep for a 30 feet span, and write a specification for _it.
- Supposing you had to construct a continuous wooden balcony, projecting 4 feet and covered with a shingle roof, at the first floor level of an existing building; show by means of sketches (i) the general form of construction you would adopt, and (ii) the detailed methods you would employ for fixing the balcony to the building.
- 5. Describe and illustrate the following, and say under what circumstances they are employed :-corbel, ferrule, wind-tic, shoring, master-trap, Ionic column, Romanes' Punkah machine, and arc lamp?

# DETAILS OF CONSTRUCTION.

Question 1,

Scale 16 Feet to an inch.





- 6. On what principles is the present system of protecting buildings from lightning based? What do you know of the several materials employed for the purpose and the manner in which they are used? Give reasons.
- 7 Design and sketch roughly the plan elevation and section of a small police station with the following accommodation:—Inspector's room, office, constables' room, waiting room, separate hajuts for male and female prisoners, store room, and property room. The building to be puckn throughout and to be erected on a corner site where two roads meet at right angles.

# ROADS AND RAILWAYS.

Examiner—Mr. W. Banks Gwyther, A. R. I. B. A., A. M. I. C. E.

(Neatness and accuracy of sketches will be taken into consideration in awarding marks).

- 1. What is a 'macadamized' road and what are its advantages and disadvantages as compared with roads made of stone setts, wood blocks, and brick ballast? Give a specification for a 'macadamized' road 40 feet wide with side paths, to be constructed in Calcutta.
- 2. If you were given the necessary plans and estimates for the construction of a 1st class road, say 20 miles long, describe exactly what steps you would take from the beginning to carry out the work.
- 3. Distinguish between the following types of bridges:—suspension, cantilever, floating, lifting, swing and screw pile. Illustrate them roughly and mention any examples you may know of each type. What are the main features of the Tower Bridge now being constructed over the Thames in London?
- 4. Give very briefly the history of Railway progress in India, noting in somewhat greater detail the present state of Railway communication in Bengal.
- 5. What are the chief requirements in connection with a "permanent way'? Sketch to a large scale the outlines of double-headed, Vignoles, bridge and tram rails, and describe the accognized means of laying them to form a roadway
- 6 Explain, and where possible, illustrate the following: -- siding, level crossing, lock-rail, overbridge, running powers, cant, bogie, adhesion, creep of rails, and gradient.
- 7. Sketch plan and cross section of a 10 feet railway culvert through an embankment 1. feet high: figure the dimensions, and give reasons for adopting the type you suggest.

#### HYDRAULIC ENGINEERING.

#### Examiner-Major H. D. Love, R. E.

Note.—Tables of logarithms and roots may be used. The drawings required in questions 2, 3 and 4, are to be neat pencil sketches, made to scale, on section paper or otherwise and fully dimensioned. The answers to the remaining questions should be illustrated by hand sketches.

The figures in the margin indicate full marks.

1. At the Liverpool Water Works the compensation water to be passed down the surplus channel is delivered into still water tanks. One end of each tank contains a thin edged rectangular opening 3 feet long and 1 foot deep, the upper sill of which is 1 foot below the top edge of the end of the tank. The water surface in the tank is kept at exactly the level of this top edge. Calculate the discharge from each tank in gallons per day.

2. A channel supplied by a river has a bottom width of 15 feet and side slopes of 1½ to 1. The fall is such that with the full supply depth of 4 feet, the mean velocity is 2½ feet per second. How many vents each 4 feet wide will be required for the head sluice, so that the full supply may be secured when the level of water in the river is at 4 feet 9 inches above the sluice sill, i. e., above channel bed, and the shutters are raised 3 feet above sill? Coefficient of discharge 0.85.

Draw a cross section of half the channel to a scale of 4 feet to 1 inch, and show on it a half elevation of the sluice carrying a road way. Any assumptions may be made as to nature of soil, natural ground level, &c.

3. A reservoir has a single escape, 120 feet long, whose crest is at the level 30.62. The bed of the surplus channel is at 26.12. The maximum flood supply coming into the reservoir is estimated from the rainfall records to be 1470 cubic feet per second. The top of the dam is to be 3 feet above maximum water level in the reservoir. What should be the level of the dam top?

Draw a cross section through the escape to a scale of 8 feet to 1 inch, shewing the (carthen) dam and wing wall in elevation. Mark in dimensions and levels.

4. A 1,000 feet length of new 14-inch cast-iron pipe main discharges 1,600 gallons per minute. Determine the loss of head in this length due to friction.

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Draw a suitable joint for the pipe, scale 2 feet to 1 inch.

5. Indicate the mode in which you would determine the diameters of the different pipe lengths in the following cases for a required discharge of 1,000 gallons per minute. The formulæ employed should be shewn, but numerical results are not required.

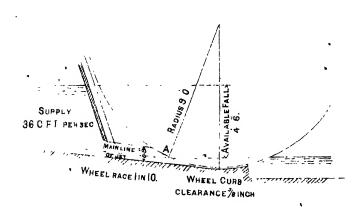
(a) Head over inlet 4 (b) Head over inlet 4
Fall in first 1,000 ft. 8
Rise in second 1,000 ft. 1
Fall in second 1,000 ft. 1

# HYDRAULIC ENGINEERING.

Question 7. . .

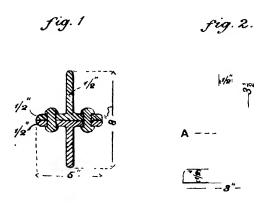
PONCELET WHEEL

SCALE 6 FEET TO AN INCH.



# APPLIED MECHANICS

Questions 1, 2, 3 and 4.



frg. 3.

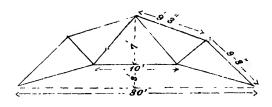
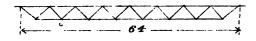


fig.4.



6. Design a channel section in earth to carry a discharge 65 of 400 cubic feet per second. The velocity is to be 2 feet per second, the fall 1 in 3,600, and the side slopes 1 to 1. The

appropriate value of c in the expression  $v=c\sqrt{rs}$  can be taken from the following table:—

 2·0
 2·2
 2·4
 2·6
 2·8
 3·0
 3·2
 3·4
 3·6
 3·8
 4·0

 62
 61
 66
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7. The accompanying drawing shews in section a Poncelet wheel having a peripheral velocity of 9 33 feet per second. Draw on the section, from the point A, one of the curved wheel vanes, and give reasons for the method you adept. Determine the breadth of the wheel, the depth of the shrouding, and the velocity and direction of the water when it finally leaves the vane.

#### APPLIED MECHANICS.

Examiner - Majoi . H. D. Love, R. E.

Note.—Tubles of logarithms or of squares and cubes may be used.

The figures in the margin indicate full marks.

1. Write down Euler's formula for long compression bars, explaining the meaning of the different symbols.

A wrought iron pillar, fixed firmly at both ends, is of the section shown in figure 1. Find, by Gordon's formula or otherwise, the greatest load which can be placed on it so that the stress may not exceed 4½ tons per square inch. The ultimate strength of the material in compression is 18 tons.

2. Find the moment of mertia of the Tee section shown in figure 2, about the axis AB passing through the centre of

gravity G of the section.

If two steel bars of this section are laid side by side, head downwards, across a span of 10 feet, find the maximum distributed load they would carry without developing a greater direct stress than 7½ tons per square inch.

3 In the case of a supported beam with a uniform rolling load of greater length than the span, state the position of the load which makes the shearing stress due to it, at a given

section, a maximum.

- A Warren girder, figure 4, is 64 feet long and 4 feet deep with bracing at 45°. The top flange is divided into 8 bays, and the bottom flange into 7 bays, each of 8 feet. The rolling load on the girder is 1 ton per foot run, carried on the top flange. The dead load is \(\frac{1}{2}\) ton per foot run, carried half (approximately) on each flange. Find the maximum stresse in—
  - (a) the fifth diagonal from one end of the girder,
  - (b) the third bay of the top flange.

4. Roof trusses of the form shewn in figure 3 are 30 feet span, 10 feet apart, and carry a vertical load of 20 lb. per square feet of roofing. The rise is 10 feet, camber 3 feet, middle segment of tie 10 feet, segments of rafter each 9½ feet. Draw a stress diagram to a scale of 1000 lb. to 1 inch, assuming the joints to be free, and the load applied at the joints. Mark on each bar of the frame the nature and amount of the stress it bears.

If you were designing the truss, what amount and direction of wind pressure would you allow on each of the segments of the rafter?

- 5. Find the general equation to the elastic curve of a beam loaded transversely within the limit of clasticity; and thence determine the deflection of the steel bars referred to in question 2. Modulus of direct elasticity of steel 30.000.000 ib.
- 6. In a compression member (such as an arch rib) of rectangular cross section, strained within the elastic limit, the condition that no fibres shall be in tension requires that the line of resultant thrust must lie within the middle third of the depth of the rib. Prove this.

A wall 24 feet high, 3 feet thick at top, and 12 feet at bottom, weighing 125 lb. per cubic feet, sustains water pressure on its vertical face. Find the point at which the line of resistance cuts the lowest bed-joint, and thence determine the stress intensities per square inch, normal to the bed-joint, at the inner and outer toe respectively of the wall.

### MECHANISM AND STEAM ENGINE.

Examiner-MR. D. B. HORN.

The floures in the margin indicate full marks.

1. What is a 'Cam'? Give some examples of its application.

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- 2. Illustrate with sketches any systems of reversing motion with which you are acquainted.
- 3. Construct a pair of speed pullies to give two extreme velocity ratios of 7 to 1 and 3 to 1. The belt is to be crossed and the least permissible diameter is 5 inches.
- 4. What is the use of belting? Give some of the various kinds of belts used. Show how to connect by means of belting two shafts which are at right angles?
  - 5. What is loule's equivalent? How many heat units are 35 equivalent to raising 3 tons of water through 500 feet.
  - 6. Define Horse-power. How many cubic feet of water 35 will an Engine of 10 H. P. raise from a depth of 150 feet in 24 hours.
  - 7. Explain what is meant by working steam expansively. 45 Assuming that volume of steam varies inversely as pressure obtain an expression for work done in one stroke of the piston.
  - 8. Explain the principle of the injector, and describe any 35 form of it which you may know.

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# QUESTIONS IN DRAWING.

# Examiner—Col. A. D. McArthur, R. E.

Five only of these questions should be attempted for which full marks may be given. No construction lines whatever should be rubbed out and no inking in is required. In every case marks will be allotted for neatness of drawing.

The figures in the margin indicate full marks.

1. Divide a triangle into two equal parts by a line parallel 40 to one of its sides.

Draw a circle which shall touch the two lines of a given angle, and pass through a point within the angle.

2. Taking the horizontal and vertical projections of any two points so that the straight line joining them is not perpendicular or parallel to either plane, find the correct length of the line and its angle of inclination to one of the planes.

3. Draw the horizontal and vertical projections of a right prism, 4 inches in length with a regular pentagonal base of one inch side, resting on a point of its base on the horizontal plane, the axis being inclined to the horizontal plane at an angle of 30°, the horizontal projection of the axis being inclined at the same angle to the trace of the two planes

4. Explain clearly the principle of Isometrical Projection. 40 Construct the isometric scale and show geometrically the

reasons for the method of construction.

5. Given the traces of a plane inclined to both horizontal and vertical planes and the projections of a point above it, drop a perpendicular from the point to the plane showing its point of contact with the plane.

6. A cylinder with a diameter of base of I inch cuts the prism as projected under the conditions of question 3, so that the axis of the cylinder is in the same plane with, and cuts the

axis of the prism at right angles. Draw the section.

7. A sphere of 2 inches diameter raised one inch above the horizontal and one inch from the vertical plane is intersected by a plane inclined 45° to the horizontal plane and inclined also to the vertical plane. Draw the correct section and show the point of contact with the sphere of a plane parallel to the cutting plane and touchide the sphere.

8. A regular 5-sided prism rests on one of its rectangular faces, the sides of which are inclined at 45° to the picture line. The edges of the pentagonal faces, measure 4 feet and the length of the prism is 10 feet. The nearest corner of the base is 4 feet to the left of the central line and 1 foot within the picture. Draw the perspective of it. Height of eye, 8 feet,

distance 14 feet.

# Optional Subjects.

# MATERIALS OF CONSTRUCTION.

#### Examiner-Mr. D. B. Horn.

The figures in the margin indicate full marks.

- 1. In what class of works would you use granite? What are the causes which lead to the decay of sandstone in buildings? Describe any of the processes which have been tried for the preservation of perishable stone.
- 2. Give examples of the "bonds" used in brick work. Draw up a specification for first class brickwork to be laid in hydraulic mortar.

3. Draw out a specification for Portland cement concreta

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such as is generally used in dock walls.

4. What are the causes which tend to the decay of timber? In what class of works are oak, elm, greenheart, and teak generally used? Describe some of the methods employed for the artificial seasoning of timber.

5. Describe briefly the process of manufacture of wronght iron, give sections of the ordinary sizes procurable in the mar-

ket.

Describe fully the distinctive characteristics of wrought 25 and cast iron, and show how they would guide you to the employment of the respective metals.

7. What are the working stresses of wrought iron? The 30 maximum stress at the centre of span of a lattice girder is 100 tons; give a cross section of the top and bottom boom; also show the form of joint you would use.

8. Sketch and describe some of the joints used in carpentrv. Make a drawing of a built teakwood beam for a span of 30 feet, the beams to be placed 5 feet apart; the weight to be

carried may be assumed at 120 lbs. per square foot.

# GEODESY.

# Examiner-MR. D. B. HORN.

The figures in the margin indicate full marks.

- 1. Construct a scale of 32 inches to a mile, to read to 10 15 finks.-What area does one square inch represent?
- Construct 'a vernier for a barometer to read to thou-15. sandths of an iuch.
- 3. Describe Gale's system of traverse: show how to plot the work, and what conditions must be fulfilled when the traverse makes a complete circuit?
- 4. Describe the permanent adjustments of the Dumpy level. Fill in imaginary levels for about half a mile of longitudinal section of canal: show how to plot the work, and say what scales you would use.

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- Show how to lay out a curve:

(i) By means of theodolite.(ii) By offsets from the chords.

- The lantern of a lighthouse is 170 feet above sea level: 20 at what distance out at sea would the light be visible?
- 7. Explain the meaning of the terms declination, right 20 ascension, longitude, latitude, mean time, and sidercal time.
- 8. Show how to determine accurately the true meridian. 20 Also state how the same may be approximately ascertained.

#### PURE MATHEMATICS.

Examiner-Mr. J. H. GILLILAND, B. A.

The figures in the margin indicate full marks.

- 1. On a certain railway-line the telegraph posts are placed 58 yards apart, and a traveller counts as he passes 37 posts in two minutes; at what rate is he travelling?
  - Solve the equations  $\frac{x-a}{x-b} + \frac{x-b}{x-c} + \frac{x-c}{x-a} = 3$ , 20  $\begin{cases} x^2 + 2xy = 39 \\ 2y^2 - 3xy = 5 \end{cases}$
- 3. M and N are the sums of m terms and n terms respec-20 tively of an A. P. whose first term is a, prove that

$$\frac{n-1}{m} M - \frac{m-1}{n} N = (n-m) \alpha.$$

Apply this formula to find an A. P., the sum of 20 terms of which is 480, and of 30 terms is 1,020.

4. If n be a positive integer and

$$(1+x)^n = p_0 + p_1 x + p_2 x^2 + \dots + p_n x^n$$

show that  $p_0^2 + p_1^2 p_2^2 + \dots + p_n^2 = \frac{/2n}{/n \cdot /n}$ .

Shew that (i)  $2 \sin \theta - \sin 5\theta + \sin 3\theta = 16 \sin 8\theta$ . cos  $2\theta$ . 20

(ii) 
$$\tan^{-1} \frac{2 - \sqrt{3}}{3} + \tan^{-1} \frac{2\sqrt{3} - 1}{\sqrt{3}} = \frac{\pi}{3}$$
.

6. x, y, z are the respective perpendiculars from the angular points A, B, C of the triangle ABC on the opposite sides; ra, rb, rc the radii of the escribed circles, shew that

$$\frac{1}{x} + \frac{1}{y} + \frac{1}{z} = \frac{1}{r_0} + \frac{1}{r_k} + \frac{1}{r_0} = \frac{1}{r_0}$$

7. Shew that if perpendiculars be drawn from the vertices 20 of a triangle to the opposite sides, they will meet in a point (the orthocentre).

A straight line of given length slides between the legs of a fixed angle; find the locus of the orthocentre of the triangle thus formed.

8. Tangents to a parabola at the extremities of a focal 15 chord intersect at right angles on the directrix.

From a point O on the directrix of a parabola are drawn two tangents, and through the focus S, two straight lines parallel to these tangents. The part of the directrix intorcepted between these parallels shall be bisected at O.

9 Find the equation of the tangent at any point of the parabola whose equation is  $y^2 = 1ax$ .

Prove that the parabolas  $x^2 + 4a$  (y-2b-a) = 0 and  $y^2 = 4b$  (x-2a+b) cut at right angles at a common end of a latus.

10. If the eccentric angles of two points on an ellipso

$$\frac{a^2}{a^2} + \frac{\eta^2}{b^2} = 1 \text{ be } \theta - \phi \text{ and } \theta + \phi,$$

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prove that the tangents at these points will meet in the point whose coordinates are  $a \cos \theta$  sec  $\phi$ ,  $b \sin \theta$  sec.  $\phi$ .

#### MIXED MATHEMATICS.

# Examiner—Mr. J. H. Gilliand, B. A.

The figures in the margin indicate full marks.

1. Prove the "polygon of forces."

Five equal forces (P) acting at a point are represented in direction by AB, BC, CD, DE, EF, five sides of a regular octagon. Find the magnitude and direction of their resultant.

2. Find the resultant of two "unlike" parallel forces. A tricycle weighing 5 st. 4 lbs. has a small wheel symmetrically placed 3 feet behind two large wheels, which are 3 feet apart. If the Centre of Mass of the machine be 9 inches behind the front wheels, and that of the rider (who weighs 9 st.) be 3 inches behind, find the pressures on the ground of the 3 different wheels.

8. A uniform ladder rests on a rough horizontal floor and against a rough vertical wall. If the coefficient of friction for the ladder and the grand be  $\frac{3}{2}$ , and that for the ladder and the wall be  $\frac{1}{3}$ ; fixed the angle which the ladder makes with the ground when it just begins to slide.

4 A uniform lamina in the shape of a right-angled triangle, having one of the sides containing the right angle three times the other, is suspended by a string attached to the right angle. Prove that in the position of equilibrium, the hypote-

nuse makes an angle of  $\sin^{-1}\frac{3}{5}$  with the vertical,

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- 5. Find the relation between the power P and the weight W in a system of 5 moveable pulleys, in which each pulley hangs by a separate string, and the weight of each pulley is equal to P.
- 6. Supposing, in question 5, that we replace the power P 25 by a power 4 P; find the resultant accelerations of the 4 P and W.
- 7. A train weighing 75 tons ascends an incline of 1 in 800 20 with a uniform velocity of 40 miles per hour Assuming that the resistances due to friction, etc. are equivalent to 6 lbs. per ton of the train's mass; find approximately, the rate at which the engine is working.

1. A man can throw a cricket-ball 48 yards vertically upwards. Find the greatest distance he can throw it on a horizontal plane, assuming the mitial velocity to be the same.

9. If a cricket-ball, having a coefficient of elasticity =  $\frac{1}{4}$ , fall from a height of 48 yards on a stone pavement, find the height to which it will rebound, and the time before it coases to rebound.

10. A train travels at the rate of 40 miles per hour; find 20 how much the outer rail must be raised on a curve of half-a-mile radius, the gauge being 4 feet, so that there shall be no side thrust on the flange.

#### PHYSICS.

# Examiner-Mr. A. Pedler, F. C. S., F. R. S.

The figures in the margin indicate full marks.

- 1. You have given you two bar magnets of different powers, and also a freely suspended megnetic needle. Show how you would experimentally determine the relative strengths of the two magnets, and explain on what principles your experiments are based?
- 2. An electric current from a battery is passed through some water acidulated with sulphuric acid. State precisely what happens and how the phenomena can be explained? If 65 grains of zinc are consumed in the battery, and the current produced is passed successively through solutions of Hydrochloric Acid, Copper Sulphate and Ferric Chloride, what will be the weights of these substances acted on, on the assumption that all the electricity generated acts on these bodies?

C1. = 35.5, Cu = 63.5, Fe. = 56, S = 32, O = 16, Zu = 65

- 3. Explain clearly what is meant by an Electrical Condenser, and describe the construction and use of any well-known form?
- 4. Describe clearly what arrangements you would make to 16 erect and works a single needle Telegraph, and explain carefully the principles on which such instruments work, and in what circumstances these instruments are employed?
- 5. Describe Holtz's Electrical Machine, and explain how it 13 is worked?

15

6. Describe Bunsen's Photometer, and show how it is used to determine the luminosity of any source of light? How many candles are required to produce at a distance of 50 yards the same illuminating effect as two candles at 5 yards?

7. Describe as far as you can the construction of a compound microscope, and explain the principles on which it de-

pends.

8. What is meant by the Interference of Light, and show how you would experimentally demonstrate it? Describe how a pure spectrum can be obtained by the use of a diffraction grating.

9. Describe the construction of an ordinary mercurial thermometer, and show how you would graduate it? Explain also the construction of a maximum and of a minimum thermome-

ter, and show how they are used.

10. Give a short account of the absorption of radiant heat by gases and vapours, and sketch an apparatus which might be used to show these effects. Have the facts discovered any bearing or influence in modifying the temperature of our atmosphere?

#### CHEMISTRY.

## Examiner-MR. A. PEDLER F. C. S., F. R. S.

The figures in the margin indicate full marks.

1. Describe clearly what is meant by the term Chemical Valency or Atomicity. Is this a fixed and definite quantity in elements, if not, how is the variation explained? Explain your remarks by reference to the compounds of such elements

as Nitrogen, Sulphur, Tin and Gold.

2. A sample of water contains in solution calcium hydrogen bi-carbonate, magnesium carbonate (dissolved in carbonic acid) sodium sulphate, and sodium chloride; another sample of water contains calcium sulphate, magnesium chloride, sodium sulphate and sodium chloride; and a third sample, sodium sulphate, sodium chloride and sodium carbonate. Which of them would be hard and which soft waters? Also what would be the effect of boiling these waters and of using each sample of water in a steam-boiler? Which water would be most suitable for washing with soap and why?

3. Explain clearly the formation of nitre or potassium nitrate in soil, and its appearance on the surface as an incrustation. What other substances are known to form incrustations

on soils or damp walls of houses?

4. How can silicon be prepared; what are its properties? How many oxides and acids of silicon are there, how can they

be obtained and in what form?

5. How can Marsh Gas or Fire Damp be prepared and what are its proporties? How much air and how much oxygen will be required to produce an explosive mixture with it? How can the occurrence of Marsh Gas and Fire Damp in nature be explained?

6. In what compounds does the metal aluminum occur in nature and how can the metal be extracted? What are the properties of aluminum? Show that its properties would render this one of the most commonly used metals, if it could be obtained cheaply.

7. Describe briefly the metallurgy of Zinc. What are the properties of the metal? How is galvanized iron made? Contrast the properties of this substance with those of Tin plate.

8. Give the tests you would apply to determine whether a 15 substance contains Au. Ag. Cu. Fo. or Pb.

9. Describe the manufacture of white lead and of lead 15 chromate.

10. Give a brief description of what is meant by the term chemical affinity or chemical attraction, and show in what way it differs from the other physical forces. What conditions influence chemical affinity?

# M. A. Examination.

# 1892

#### ENGLISH. I.

# Paper set by-MR. M. J. WHITE, M. A.

# Examiner-MR. F. J. ROWE, M. A.

The figures in the margin indicals full marks.	
1. Explain with reference to the context:-	
(a) This even-handed justice	
Commends the ingredients of our poison'd chalice	
To our own lips.	
(b) Rather than so, come, fate, into the list,	
And champion me to the utterance!	
(c) A kind of conquest	
Cæsar made here: but made not here his brag	
Of came, and saw, and overcame.	
(d) I must speak in passion, and I will do it in King Cambyses' vein.	
(e) Two stars keep not their motion in one sphere.	
(f) Who being, as I am, littered under Mercury, was like-	12
wise a snapper-up of unconsidered trifles.	
2. Quote the passages beginning with the following lines:-	
(a) After life's fitful fever he sleeps well	
(b) Canst thou not minister to a mind diseased	
(b) To-morrow, and to-morrow,	
Creeps in this petty pace from day to day	6
3. Give the full purport of the following passages:	
(a) But, alack,	
You snatch some hence for little faults; that's love,	
To have them fall no more: you some permit	
To second ills with ills, each elder worse,	
And make them dread it, to the doer's thrift.	
(b) I, that please some, try all, both joy and terror	
Of good and bad, that make and unfold error	
Now take upon ma, in the name of Time,	
To use my wings. Impute it not a crime	
To me or my swift passage, that I slide	
O'er sixteen years and leave the growth untried	
Of that wide gap, since it is in my power	
To o'erthrow law and in one self-born hour	

To plant and o'erwhelm custom.
(c) What say you to it? Will you again unknit This churlish knot of all-abhorréd war? And move in that obedient orb again,

Where you did give a fair and natural light;

340

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8

And be no more an exhaled meteor, And prodigy of fear, and a portent Of broached mischief to the unborn times?

(d) There is a history in all men's lives, Figuring the nature of the times deceased; The which observed, a man may prophesy, With a near aim, of the main chance of things As yet not come to life; which in their seeds And weak beginnings lie intreasured.

Such things become the hatch and brood of time.

(e) A good and virtuous nature may recoil For an imperial charge. But I shall crave your pardon; That which you are my thoughts cannot transpose; Angels are bright still, though the brightest fell; Though all things foul would wear the brows of grace,

Yet grace must still look so.

Trace the action of the Supernatural in the development

of the plot in Macbeth.

5. In Cymbeline, Imogen is the central figure. Show how in relation to her, the good and evil that is in the nature of the other characters is brought into view.

6. What is the essential difference between the treatment of the same historical subject by the historical and by the dramatist? In what respect does the historical nature of the subject act as a restraint on the dramatist, and in what respect does it afford him a wider scope for the display of his powers?

7. Illustrate Shakespeare's powers of characterization by a comparison between the characters of Leontes (in The Winter's Tale) and Othello, under the influence of the same passion, and the action of Hermione and Desdemona under similar circum-

stances.

8. "And persons, such as Comedy would chuse When she would shew an image of the times And sport with human follies not with crimes."

Show how Ben Jonson's conception of the true object of 10

Comedy is realised in The Alchemist.

9. What was the general character of the heroic plays caricatured in the Rehearsal? Mention some of their defects which are specially the objects of its satire. What was Dryden's own notion of the merits of those plays as compared with the drama of the Elizabethan age?

#### ENGLISH II

Paper set by—Mr. M. J. WHITE, M. A. Examiner—Mr. H. M. PERCIVAL, M. A.

The figures in the margin indicate full marks.

1. Give the precise meaning of the words and phrases in italies in the following passages. Parso the words, indicated by the numerals, in the first passage. State briefly the general purport of the second:—

lines :-

- (a) Whan that Aprille with his schowres swoote, The drought of Merche hath perced to the roote, And bathed every veyne in swich licour. Of which vertue engendred is the flour; When Zephirus eek with his swete breethe Enspired hath in every holte¹ and heethe The tendre croppes, and the younge sonne Hath in the Ram his half cours a ronne,5 And smale fowles maken melodie, That slepen at the night with open whe. So priketh hem nature in here corages:-Thanne longen folk to gon on pilgrimages, And palmers for to seeken straunge strondes, To ferne halwes, kouthe sondry londes; And specially, from every schires ende Of Engeland, to Canterbury they wende,5 The holy blisful martir for to seeke. That hem hath holpen6 whan that they were seeke.
- (b) But first I pray you of your curtesie,

  That we ne rette it not my vilange

  Though that I speke al pleyn in this matere,
  To telle you here wordes and here cheere;
  Ne though I speke here wordes properly.

  For this ye knowen also well as I,

  Whoso schul telle a tell after a man,
  He moste reherce, as neigh as ever he can,
  Every word, if it be in his charge.

  Al speke he never so rudely ne large;
  Or elles he moot tell his tale untrewe,
  Or fryne thing, or fynde wordes newe.
  He may not spare, though he were his brother;
  He moste as wel sty oo word as another.

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2. Show that though not dramatic in form, the Cauterbury Tales contain many genuinely dramatic elements. Show how the Knight's Tale gives expression to the chivalric sentiment of the Age.

3. Point out the force and meaning of the following

(a) Pains, reading, study, are their just pretence, And all they want is spirit, taste, and sense.

(b) View him with scornful, yet with jealous eyes, And hate for arts that caus'd himself to rise; Damn with faint praise, assent with civil leer, And without suc ring teach the rest to sucer.

(c) Alas; few verses touch their nicer ear; They scarce can hear their Laurente twice a year; And justly Casar scorns the poet's lays, It is to history he trusts for praise

(d) If time improve our wit as well as wine, Say at what ago a poot grows divine.

(e) Unhappy Dryden! In all Charles's days,
Roscommon only beasts unspetted bays;
And in our own (excuse some courtly stains)
No whiter page than Addison remains.

- (f) We conquer'd France, but felt our captive's charms; Her arts victorious triumphed o'er our arms.
- (g) Some doubt, if equal pains, or equal fire
  The humbler muse of comedy require,
  But in known images of life, I guess
  The labour greater, as th' indulgence less.
- (h) Taste, that eternal wanderer, which flies From heads to ears, and now from ears to eyes.

4. In what respect is Pope's satire superior to that of the mere censor of morals? Discuss the merits of his satire as regards its truth and justice. Compare him as a satirist with Addison. What is the special excellence of his Satires and Epistles which gives them a permanent place in English 10 Literature.

- 5. Express clearly and concisely the meaning of the poet:—
  (a) And he, shall he.
  - And he, shall he,
    Man, her last work, who seem'd so fair.
    Such splendid purpose in his eyes,
    Who roll'd the psalm to wintry skies,
    Who built him fanes of fruitless prayer,
    Who trusted God was love indeed
    And love Creation's final law—
    Though Nature, red in tooth and claw
    With ravine, shriek'd against his creed—
    Who loved, who suffered countless ills,
    Who battled for the True, the Just,
    Be blown about the desert dust,
    Or seal'd within the iron hills?
- (b) I know not: one indeed I know In many a subtle question versed, Who touch'd a jarring lyre at first, But ever strove to make it true: Perplext in faith, but pure in deeds, At last he beat his music out. There lives more faith in honest doubt, Believe me, than in half the creeds.
- (c) But thou that fillest all the room
  Of all my love, art reason why
  I seem to cast a careless eye
  On souls, the lesser lords of doom.
  For what wert thou? Some novel power
  Sprang up for ever at a touch,
  And hope could never hope too much,
  In watching thee from hour to hour.
  Large elements in order brought,
  And tracts of calm from tempest made,
  And world-wide fluctuation sway'd
  In vassal tides that follow'd thought.
- (d) So many worlds, so much to do, So little done, such things to be, How know I what had need of thee, For thou wert strong as thou wert true.

The fame is quench'd that I foresaw, The head hath miss'd an earthly wreath: I curse not nature, no, nor death; For nothing is that errs from law. O hollow wraith of dying fame, Fade wholly, while the soul exults And self-infolds the large results Of force that would have forged a name.

Now, sometimes in my sorrow shut Or breaking into song by fits, Alone, alone, to where he sits, The Shadow cloak'd from head to foot, Who keeps the key of all the creeds, I wander, often falling lame, And looking back to whence I came, Or on to where the pathway leads.

#### ENGLISH III.

Paper set by-Mr. M. J. White, M. A.

Examiner-Mr. H. M. Percival, M. A.

The figures in the margin indicate full marks.

1. Decline the noun modor (mother), the adjective cuic (alive) and the demonstrative pronoun se (that). Give the present and protorite indicative of lufige (love).

2. Translate the following passages into modern English; and parse the words, indicated by the numerals, in the first

passage :-

(a) pā ge sette i se munuc ealle pā 2 g e rec ednesse on anre 3 bēc 4, and eft, pā pā sēo b bōc com to us, binnan fēam gēarum 6, pā a wendon we hit on Englisc, swa swa hit her after stent 7. Se munuc pa Abbo binnan twæm g'earum g'e wende ham to his mynstre, and wearp 8 sona to abbode 9 g e sett on pæm ilcan ¹⁰ mynstre.

(b) Sum cwen wæs on sup-dæle, Saba gehaton, snotor and wis. pa g'e'hierde heo Salomones hlisan, and com fram pām sūpernum gʻe'marum to Salomone binnan Hierusalēm mid mic elre fare, and hiere olfendas bær on suberne wyrta, and deor-wierpe g'imm-stanas, and un-g'erim gold. Seo cwen pa hæfde spræc'e wip Salomon, and sæg'de him swa hwæt swa •hēo on hiere heortan ge pohte. Salomon pā hie lærde, and hiere sæg'de ealra para worda andg'iet pe heo hine ascode. g e scah seo cwen Salomones wisdom, and pæt mære tempel pe he getimbrod hafde, and pa lac pe man Gode offrode, and pas cyninges manig fealde peg nunga, and was to pam swipe of wundrod pæt heo næfde furpor nanne gast, for pæm pe heo. 18 ne mihte na furpor smēan.

3. Show that Language begins with sentences and not with single words, and that the different conception of the sentence · and the form it takes constitutes the only sound basis for 10

classifying speech.

4. Mention and illustrate any principles that may guide us	• •
in distinguishing between true and false etymology.	10
5. What do we know with regard to the life and thought	
of the primitive Aryan family? How is that knowledge	10
obtained?	
6. Explain and illustrate the theory that a myth is but a	
"faded metaphor" and misinterpreted expression. At what	
stage of language does the formation of myths begin?	10
	10
7. Mention the chief grammatical differences between the	o
oldest English and the English of the present day.	8
8. Give the origin of the following grammatical forms,	•
alder in alderliefest: the $r$ of the comparative; er in other;	
worse: rather: former; most in utmost; me in methinks; she;	8
them; its; what; the indefinite one.	
9. Distinguish between weak and strong verbs. What was	
the original form of the perfect tense of strong verbs? How	
was it changed into the present form? What was the distinc-	
tion between the two conjugations of weak verbs in old English?	
What is the origin of the suffix d in weak verbs? In what	
cases is the d replaced by t? Account for the t in sought.	• -
,	10
made. said, hought, went?	
10. Explain the nature of roots and suffixes. What is a	6

#### ENGLISH IV.

Paper set by-Mr. A. E. Gough, M. A.

# Examiner-Mr. H. R. JAMES, M. A.

The figures in the margin indicate full marks.

1. Describe from history the troubles about land and labour in the Tudor times. Indicate the remedies suggested by Sir Thomas More. Show that he foresaw the economic objections to Socialism. Give Raphael Hythlodaye's reasons for abstaining from practical politics.

2. Describe the religion and the learning of the Utopians, and the extent to which religious teleration prevailed among them. State what you know of the literature of teleration, showing whether it does or does not accompany a decay of faith.

3. Write notes on the following passages:-

stem ?

(a) And it is songe in the church, the skorners of Helizous, whiles he went up into the house of God, felt the zeal of the the bald.

(b) Who be bolder stomaked to bring all in a hurlie-burlyo (thereby trusting to get some windfal) than they that have now nothing to leese?

(c) But they much more marvel at and detest the madness of them, which to those riche men, in whose debte and daunger

they be not, do give almost divine honoures, for none other consideration, but because they be riche: and yet knowing them to be such nigeshe penny fathers, that they be sure as long as they live, not the worthe of one farthing of that heape of gold shall come to them.

(d) All thys exercise of huntynge, as a thing unworthy to be used of free men, the Utopians have rejected to their bou-

chers, to the whiche craft they appoint their bondemen.

4. Give Bacon's division and subdivision of the field of human knowledge; his remarks on the fallacy of learned authority; his remarks on medical science. State your reasons for regarding or not regarding his attitude towards revealed religion as practically or speculatively agnostic.

Elucidate fully the following passages:—

(a) The invention of forms is of all other parts of knowledge the worthiest to be sought, if it be possible to be found. As for the possibility, they are ill discoverers that think there is no land when they can see nothing but sea. But it is manifest that Plato, in his opinion of ideas, as one that had a wit of elevation situate as upon a cliff, did descry that forms were the true objects of knowledge; but lost the real fruit of his opinion, by considering of forms as absolutely abstracted from matter, and not confined and determined by matter; and so turning his opinion upon theology, wherewith all his natural philosophy is infected.

(b) It (the double nature of the good) decideth the question touching the preferment of the contemplative or active life, and decideth it against Aristotle. For all the reasons he bringeth for the contemplative are private and respecting the pleasure and dignity of a man's self (in which respects no question the contemplative life hath the pre-eminence), are not much unlike to that comparison which Pythagoras made for the gracing and magnifying of philosophy and contemplation. But men must know that is this theatre of man's life

it is reserved only for God and angels to be lookers on.

6. Trace, after Dowden, the development of Shakospeare's character through the four periods of his life as an artist. Indicate Shakespeare's patriotic and political position. Contrast Dowden's conception of Shakespeare's character with Taine's presentation of it.

7. Give Dowden's exposition of the character of Sir John Falstaffe. Account for Prince Henry's earlier and later rela-

tions with Sir John.

- 8. Show that languages are lower or higher according to 12 the moral and intellectual status of those who speak them.

Give instance of words which have specialised, generalised, and debased their meanings, accounting for such changes.

Examine the influence on the growth of the English language, successively, of printing, of great writers, of the periodical cross, of continental literature, of colonial environments. 16

12

18

#### ENGLISH V.

Paper set by-Mr. A. E. Gough, M. A.

## Examiner-MR. F. J. Rowe, M. A.

The figures in the margin indicate full marks.

- 1. Fix by means of reference to events the period to which the narrative of Middlemarch belongs. Show how various personages of the story represent the religious and political movement of the time.
- 2. Examine the character, position, and erudition of Casaubon; the studies and politics of Will Ladislaw; the character and career of Bulstrode; the motives for and against Fred Vincy's taking hely orders; the professional career of Lydgate.

3. Write notes on the following extracts:-

- (a) Since the time was gone by for guiding visions and spiritual directors, since prayer heightened yearning but not instruction, what lamp was there but knowledge? Surely learned men kept the only oil; and who was more learned than Mr. Casaubon?
- (b) In fact, Mrs. Cadwallder said that Brooke was beginning to treat the Middlemarchers, and that she preferred the farmers at the tithe-dinner, who drank her health unpretentiously, and were not ashamed of their grandfathers' furniture.
- (c) His consciousness told him that if he had been quite free from indirect bias he should have voted for Mr. Farebrother. The affair of the chaplainey remained a sore point in his memory as a case in which the petty medium of Middlemarch had been too strong for him.
- (d) I don't pretend to say that Farebrother is apostolic, said Lydgate. His position is not quite like that of the apostles: he is only a parson among parishioners whose lives he has to try and make better. Practically I find that what is called being apostolic now, is an impatience with everything in which the parson does not cut the principal figure. I see something of that in Mr. Tyke at the hospital

(e) If everybody got their deserts, Bulstrode might have

to say his prayers at Botany Bay.

(f) He once called her his basil plant; and when she asked for an explanation, said that basil was a plant which had flourished wonderfully on a murdered man's brains. Rosamond had a placid but strong answer to such speeches. Why then had he chosen her?

4. "Force, force, overywhere force: we ourselves a mys-, 13 torious force in the centre of that." "Strength, well understood, is the measure of all worth." State the metaphysical view underlying this position; from this account for Carlyle's teaching about great men and their work in the world; and for Carlyle's mannerism as a writer.

12

5. Elucidate the following passages:-

(a) I find Protestantism, whatever anarchic democracy it have produced, to be the beginning of new genuine sovereignty and order.

(b) The University which would completely take in that great new fact of the existence of printed books, and stand on a clear footing for the nineteenth century as the Paris one did for the thirteenth, has not yet come into existence.

(c) In this Dante had ten silent centuries found a voice. The Divina Commedia is of Dante's writing; yet in truth it belongs to ten Christian centuries, only the finishing of it is

Dante's. So always.

(d) Napoleon had to begin not out of the Puritan Bible,

but out of poor sceptical Encyclopédies.

6. Reproduce the substance of Morley's remarks on the 10 end of education on its literary side; the value of the practice of composition; and the national importance of purity of language.

7. State, after Taine, the influence upon Elizabethan 10 and Jacobean literature (1) of the paganism of the renas-

cence, (2) of the reformation.

8. Examine Taine's treatment of Milton and of Paradise 10 Lost.

#### ENGLISH VI.

Paper set by-Mr. A. E. Gough, M. A.

Examiner-MR. H. R. JAMES, M. A.

Write an Essay under one, and one only, of the following headings. Full marks 100.

1. A review of Sir Thomas More's Utopia.

2. "The same soil that produced Bacon and Hooker produced Shakespeare: the same environment fostered the growth of all three. That which appears to be common to all is a rich feeling for positive concrete fact." Dowden.

3. The life of the English middle class, rural and urban,—domestic, social, religious, and political,—sixty years ago, as depicted

by George Eliot.

#### LATIN I.

## Examiner-MR. H. M. PERCIVAL, M. A.

1. Translate:-

Incipe Maenalios mecum, mea tibia, versus, Saevus Amor docuit natorum sanguine matrem Commaculare manus: crudelis tu quoque, mater: Crudelis mater magis, an puer improbus ille?

Improbus ille puer, crudelis tu quoque, mater.

Incipe Maenalios mecum, mea tibia, versus.

Nunc et ovis u'tro fugiat lupus, aurea durae Mala ferant quercus, narcisso floreat alnus, Pinguia corticibus sudent electia myricae, Certent et cyonis ululae, sit Tityrus Orpheus, Orpheus in silvis, inter delphinas Arion.
Incipe Maenalios mecum, mea tibia, versus.
Omnia vel medium fiat mare. Vivite, silvae: Praeceps acrii specula de montis in undas Deferar: extremum hoc munus morientis habeto.
Desine Maenalios, jam desine, tibia, versus.

Virgil, Bucolics, viii, 46.

(a) Explain the possible constructions of 11: 3-5 "crudelis tu .. mater."

(b) Whom does Virgit imitate in the use of the refrain in this ecloque? Name may English imitations of Virgit in this respect.

(c) What question does l. 14 "Praeceps. undas" raise as to the supposed scene of this ecloque? How far can Virgil's claim to originality in the Bucoles be upheld?

#### 2. Translate:-

Umida solstitia atque hiem s orate serenas,
Agricolae; hiberno lactis, ma pulvere farra,
Lactus ager: nullo tantum se Mysia cultu

Jactat et ipsa suas mirantur Gargara messes.
Quid dicam, jacto qui semine comminus arva
Insequitur cumulosque ruit male pinguis harenae,
Deinde satis fluvium inducit rivosque sequentis,
Et, cum exustus ager morientibus aestuat herbis,
Ecce supercilio clivosi tramitis andam
Elicit? illa cadeus rancum per levia murmur
Saxa ciet scatebrisque arentia temperat arva.
Quid qui, ne gravidis procumbat culmus aristis,
Luxuriem segetum tenera depascit in herba,
Cum primum sulcos aequant sata, quique paludis
Conlectum umorem bibula deducit harena?

Virgil, Georgics, i. 100-114.

(a) What different interpretations have been put on ll: 3, 4, "nullo tantum...Gargara messes," and on l. 15, "bibula deducit harona"?

(b) What indications are there in the first book of the Georgics, of Lucretius's influence upon Virgil? What difference is there between Lucretius's and Virgil's ways of contemplating and interpreting Nature?

#### 3. Translate:-

Adduxere sitim tempora, Virgili; Sed pressum Calibus ducere Liberum Si gesti, juvenum nobilium cliens, Nardo vina merebere.
Nardi parvus onyx clieit cadum Qui nunc Sulpiciis accubat horreis, Spes donare novas largus amaraque Curarum elucre efficax.

Ad quae si properas gaudia, cum tua Velox merce veni: non ego te meis Immunem meditor tingere poculis,
Plena dives ut in domo.
Verum pone moras et studium lucri, Nigrorumque memor, dum licet, ignium Misce stultitiam consiliis broveu:
Dulce est desipere in loco.

Horaco, Odes, iv, 13-28.

- (a) To whom has this Ode been variously supposed to have been addressed?
- (b) What do we learn from Odes like the present and from passages in the first book of the Epistles, regarding Horace's "philosophy" of life? Quote in illustration.

#### 4. Translate:-

Interpellandi locus hic erat : "Est tibi mater, Cognati, quis te salvo est opus ?"-" Hand mihi quisquam. Omnes composui."-Felices! nunc ego resto. Confice; namque instat fatum mihi triste Sabella Quod puero cecinit divina mota anus urna: Hunc neque dira venena nec hosticus auferet ensis Nec laterum dolor aut tussis nec tarda podagra; Garrulus hunc quando consumet cunque; loquaces Si sapiat vitet simul atque adoleverit aetas. Ventum erat ad Vestae, quarta jam parte diei Praeterita, et casu tunc respondere vadato Debebat, quod ni fecisset perdere litem. "Si me amas" inquit, "panlum hic ades." "Inteream si Aut valco stare aut novi civilia jura; Et propero quo scis." "Dubius sum quid faciam," inquit, "Tene relinguam an rem." "Me sodes." "Non faciam," ille.

Horace, Satires, I. ix. 26-41.

(a) Write a critical note on l. 5 "Quod...urna." Point out any peculiarity in the scansion of this line.

(b) What aspect of Horaco's genius do the Satires bring forward? Why has this particular Satire been looked upon as one of the happiest illustrations of this aspect?

5. Translate and annotate:-

Proximus ejusdem properabat Λeilius aevi

Cum juvene indigno guem mors tam saeva manerot Et domini gladiis tam festinata: sed olim Prodigio par est cum nobilitate senectus: Unde fit, ut malim fraterculus esse Gigantis. Profuit ergo nihil misero quod cominus ursos Figobat Numidas, Albana nudus arena Venator. Quis enim jam non intelligat artes Parricias? Quis priscum illud miratur acumen, Brute, tuam? Facile est barbato imponero regi.

(a) Who is meant by "domini" in 1.3? Quote or refer to other lines in this Satire, throwing light upon the character of this person.

(b) What internal evidence of the date of its own composition does this Satire contain? How does this evidence bear upon the story of Juvenal's "exile" to Egypt?

Ergo ignem cujus scintillas ipse dedisti
Flagrantem late et rapiontem cuncta videbis.
Nec tibi parcetur misero, trepidumque magistrum
In cavea magno fremitu leo tollet alumnus.
Nota mathematicis genesis tua: sed gravo tardas
Exspectare colus. Morieris stamine nondum
Abrupto. Jam nunc obstas et vota moraris,
Jam torquet juvenem longa et cervina senectus.
Ocius Archigenen quaere atque eme quod Mithridates
Composuit, si via aliam decerpere ficum
Atque alias tractare rosas. Medicamen habendum est
Sorbere ante cibum quod debeat et pater et rex.

Juvenal, xiv. 244-255.

What other consequences are described in this Satire, as flowing from a parent's neglect of the mexim: "maxima debetur puero reverentia?"

7. Translato :-

Ut noino in sese tentat descendere, nemo,
Sed praccedentis spectatur mantica tergo!
Quacsieris, "Nostin' Vectidii praedia?" "Cujus?"
"Divis arat Curibus quantum non milvus oberret."
"Hunc ais, hunc Dis iratis Geuioque sinistro?"
Qui quandoque jugum pertusa ad compiti figit,
Seriolae veterem metuens deradere limum
Ingemit, "Hoc bene sit!" tunicatum cum sale mordens
Caope et; farratam pueris plaudentibus ollum,
Pannosam faecom morientis sorbet aceti?"
At si unctus cesses et figas in cute solem,
Est prope te ignotus cubito qui tangat, et acre
Despuat in mores.

Persius, iv. 23-35.

- (a) State concisely the main idea that forms the subject of this Satire.
- (b) To whom has it been supposed that this Satire covertly alludes, and on what grounds?

## LATIN II.

# Examiner-MR. H. M. PERCIVAL, M. A.

Translate, with brief marginal notes:—
 Ita di deaeque faxint! Sed num quo foras
 Vocatu's hodie ad cenam? HE. Nusquam, quod sciam.

Vocatu's hodie ad cenam? HE. Nusquam, quod sciam Sed quid tu id quaeris? ER. Quia mist natalis dies; Propterea a te vocari ad te ad cenam volo.

HE. Facete dictum; sed si pauxillum potes
Contentus esse. ER. Ne perpauxillum modo;
Nam istoc me adsiduo victu delecto domi.

Age sis, roga emptum, nisi qui meliorem adforet, Quae mi atque amicis placeat condicio magis. Quasi fundum vendam, meis me addicam legibus.

HE. Profundum vendis tu quidem, haad fundum mihi. Sed si venturu's, temperi. ER. Em, vel jam otiumst.

HE. I modo, venare leporem; nunc ictim tenes.

Nam meus scruposam victus conmetat viam.

ER. Numquam istoc vinces me, Hegio; ne postules. Cum calceatis dentibus veniam tamen.

HE. Asper meus victus sanest. ER. Sentisne essitas?

HE. Terrestris cenast-ER. Sus terrestris bestiast.

HE. Multis holeribus. ER. Curato aegrotos domi.

Plautus, Captivi, i. 2, 63, 81.

Explain the difference in the sense made by the following reading of the first eight lines:—

ER. Ita di deaeque faxint! HE. Sed num quo foras Vocatu's hodie ad cenam? ER. Nusquam, quod seiam. Sed quid tu id quaeris? HE. Quia mist natalis dies; Propterea to vocari ad me ad cenam volo.

ER. Facete dictum. HE. Sed si pauxillum potes Contentus esse. ER. Ne perpauxillum modo; Nam istoc me adsiduo victu delecto domi.

HE. Age sis, rogo. ER. Emptum, nisi qui meliorem adferet &c.

2. Translate:-

CH. Factum hoc est, Dave? DA. Factum. CH. Hem, quid ars, scelus?
At tibi di dignum factis exitium duint.

Eho, die mihi, si omnes hune conjectum in nuptias Inimici vellent, quod nisi consilium hoc darent?

DA. Deceptus sum, at non defetigatus. CH. Scio.

DA. Hac non successit, alia agrediemur via: Nisi si id putas, quia primo processit parum, Non posse jam ad salutem convorti hoc malum.

PA. Immo etiam: nam satis credo, si advigilavoris, Ex unis geminas mihi conficies nuptias.

DA. Ego, Pamphile, hoc tibi pro servitio debeo, Conari manibus pedibus noctisque et dies, Capitis periculum adire, dum prosim tibi:

Tuomst, siquid praster spem evenit, mi ignoscere.
 Parum succedit quod ago; at facio sodulo.
 Vel melius tute reperi, me missum face.

PA. Cupio: restitue quem a me accepisti locum.

DA. Faciam. PA. At jam hoc opus est. DA. St, mano: crepuit hine a Glycerio estium.

PA. Nil ad te. DA. Quaero. PA. Hem, nuncin demum? DA. At jam hoc tibi inventum dabo.

Terence, Andria, iv. 1, 41, 759.

Write a note on crepuit ostium, and the structure of a Roman house. Is the house in the play, Greek or Roman?

(b) "* * in eo disputant

Contaminari non decere fabulas."

Explain, from Terence's conduct of the plot of this play, his views regarding this question.

3. Translate:-

Marrucine Asini, manu sinistra Non belle uteris in joco atque vino: Tollis lintea negligentiorum. Hoc salsum esse putas? Fagit te, inepte: Quamvis sordida res et invenusta est. Non credis mihi? Crede Pollioni Fratri, qui tua furta vel talento Mutari velit: est enim leporum Disertus puer et facetiarum. Quare aut hendecasyllabos trecentos Exspecta, an! mihi linteum remitte; Quod me non movet aestimatione, Verum est mnemosynum mei sodalis. Nam sudaria Sactaba ex Iberis Miserunt mihi muncri Fabullus Et Verannius: haec amen necesse est, Ut Veranniolum meum .. Febullum.

Catullus, xii

(a) Scan the four lines "Mutari...remitte."

(b) What characteristics of Catullus's style are illustrated in this poem? Contrast it with the poem on the death of Lesbia's sparrow.

4. Translate, keeping as close to the original as possible, and adding explanatory notes where necessary:—

Sunt igitur solida primordia simplicitate Quae minimis stipata cohaerent partibus arte, Non ex illarum conventu conciliata, Sed magis acterna pollentia simplicitate, Unde neque avelli quicquam neque deminui jani Concedit natura reservans semina rebus. Praeterea nisi crit minimum, parvissima quaeque Corpora constabunt ox partibus infinitis, Quippe ubi dimidiae partis pars somper habebit Dimidiam partem nec res pracfiniet ulla. Ergo rerum inter summam minimamque quid escit? Nil crit ut distet; nam quamvis funditus omnis Summa sit infinita, tamen, parvissima quae sunt, Ex infinitis constabant partibus acque. Quod quoniam ratio reclamat vera negatque" Credere posse animum, victus fateare necessest Ess ca quae nullis jam praedita partibus extent Et minima constent natura.

Lucretius, i 609-626.

(a) Point out the fallacy on which the argument in these lines is based.

(b) What distinction does Lucretius seem to draw between the uses of minimum and parvissima in the seventh line?

Translate:—

Nam licet hine mundi patefactum totius unum Largifluum fontem scatere atque erumpere lumen, Ex omni mundo quia sic elementa vaporis Undique conveniunt et sic conjectus corum Confluit, ex uno capite hic ut profluat ardor. Nonne vides etiam quam late parvus aquai Prata rigot fons interdum campisque redundet? Est etiam quoque vti non magno solis ab igni Aera percipiat calidis fervoribus ardor, Opportunus ita est si forte et idoneus aer, Ut queat accendi parvis ardoribus ictus; Quod genus interdum segetes stipulamque videmus Accedere ex una scintilla incendia passim. Forsitan et rosca sol alte lampade lucens Possideat multum caecis fervoribus ignem Circum se, nullo qui sit fulgore notatus, Aestifer ut tantum radiorum exaugeat ictum.

Lucretius, v. 596-613.

c(a) What foreshadowing of a discovery of modern science do the last four lines contain? What other discoveries of modern science does Lucretius similarly foreshadow?

(b) What is Lucretius's theory of the origin of man's belief in the existence of the gods, and what effect, according to him, has such

a belief had upon man's mind?

Explain:—

(a) Ex me unam faciam literani longam.

(b) Cocus ille nundinalis est.

(c) Cererine has facturi nuptias?

- (d) LY. Quid repperisti? ST. Non quod pueri clamitant. In fabase repperisse.
  - (e) Omnis produxi ac vendidi: inscripsi ilico aedis...
    (f) Aquilae senectus.

(g) Mihi illaec vero ad rastros res redit.

(h) Funera Cecropiae necfunera.

#### LATIN III.

## Examiner-Mr. H. M. PERCIVAL, M. A.

- 1. Translate into English the following passages from authors not prescribed before hand :-
  - (a) Rura meam, Cerinthe, tenent villaeque puellam: Ferreus est, eheu, quisquis in urbe manet. Ipsa Venus laetos jam nunc migravit in agros, Verbaque aratoris rustica discit Amor.
    - O ego, quum adspicerem dominam, quam fortiter illic Versarem valido pingue bidente solum!
  - Agricolacque modo curvum sectarer aratrum, Dum subigunt bijuges arva serenda boves;

Nec quererer, quum sol graciles exureret artus. Laederet aut teneras pustula rupta manus. Pavit et Admeti tauros formosus Apollo. Nec cithara intonsae profueruntve comae. Nec potuit curas sanare salubribus herbis: Quidquid erat medicae vicerat artis Amor. O quoties, illo vitulum gestante per agros, Dicitur occurrens erubuisse soror! O quoties ausae, canerot dum valle sub alta, Rumpere mugitu carmina docta boves! Saepe duces trepidis petiere oracula rebus. Venit et a templis irrita turba domum : Sacpe horrere sacros doluit Latona capillos, Quos admirata est ipsa noverca prius. Delos ubi nunc, Phoebe, tua est? ubi Delphica Pytho? Nompe Amor in parva to jubet esse casa.

Tibullus, ii. 3.

(b) In iis tot adversis ac talibus non modo principis sollicitudinem sed et parentis affectum unicum praestitit, nunc consolando per edicta, nunc opitulando quatenus suppeteret facultas. tores restituendae Campaniae consularium numero sorte duxit; bona oppressorum in Vesvio, q orum heredes non extabant, restitutioni afflictarum civitatium attribuit. Urbis incendio nihil publice perisse testatus, cuncta praetoriorum suorum ornamenta operibus ac templis destinavit praeposuitque compluris ex equestri ordine. quo quaeque maturius peragerentar. Medendae valitudini leniendisque morbis nullam divinam humanamque opem non adhibuit, inquisito omni sacrificiorum remediorumque genere. Inter adversa temporum et delatores mandatoresque erant ex licentia veteri. Hos assidue in foro flagellis ac fustibus caesos ac novissime traductos per amphitheatri arenam, partim subici ac venire imperavit, partim in asperrimas insularum avehi. Atque etiam similia quandoque ausuros perpetuo coerceret, vetuit inter cetera de cadem re pluribus legibus agi, quaerive de cujusquam defunctorum statu ultra certos annos

Suctonius; Titus, viii.

2. Explain briefly the theories of the origin of the Latin language associated with the following names:— (a) Priscian, (b) Scaliger and Voss, (c) Bopp, (d) Cartius. Explain the Development Theory of language, upon which the views of the two last named philologists were based.

3. What are Dialectic Regeneration and Phonetic Decay? What answers do these two linguistic processes afford to the questions.

(a) "Are the Dialects of a language older than the language itself?" and (b) "Was there ever a Parent speech common to the whole human race?"

4 Enumerate the salient points of primitive Aryan Grammar,

marking those that did not survive in old Latin.

5. Explain the two processes by which, first, language gave rise to Myths, and, subsequently, the linguistic origin of Myths came to be forgotten. What objections have been raised to this mode of explaining the origin of mythology?

6. Explain the case-endings in the following:—diespeter, ubi, dictatored, virgines, deabus. Draw up, in accordance with your explanation, a table of the primitive Latin case-endings, and point out the changes that led to the formation of the five declensions out of these primitive endings.

7. Give the scheme of any three of the principal combinations of metres used by Horace in the Odes. Quote lines or stanzas in

illustration.

#### LATIN IV.

## Examiner-Dr. M. A. Stein, M. A.

Cicero and Livy.

1. Translate:-

(a) Epicurus autem, qui res occultas et penitus abditas non modo viderit animo, sed etiam sic tractet nt manu, docet eam esse vim et naturam deorum, ut primum non sensu, sed mente ceruatur, nec soliditate quadam nec ad numerum, ut ea, quae ille propter firmitatem στερέμνια appellat, sed imaginibus similitudine et transitione perceptis; cumque infinita simillumarum imaginum species ex innumerabilibus individuis existat et a deo adfluat, cum maximis voluptatibus in eas imagines mentem intentam infixamque nostram intelligentiam capere, quae sit et beata natura et acterna. Summa vere vis infinitatis et magna ac diligenti contemplatione dignissima est, in qua intelligi necesse est eam esse naturam, ut omnia omnibus paribus paria respondeant.*

(b)† Sequitur ut doceam omnia subiccta esse naturae eaque ab ea pulcherrime geri Sed quid sit ipsa natura explicandum est anto breviter, que facilius id, qued docere volumus, intelligi possit. Namque alii naturam esse senseat vim quandam sine ratione cientem motus in corporibus necessarios, alii autem vim participom rationis atque ordinis tamquam via progredientem declarantemque, quid cuiusque rei causa efficiat, quid sequatur, cuius sollertism nulla ars, nulla manus, nemo opifex consequi possit imitando; seminis enim vim esse tantam, ut id, quamquam sit perexiguum, tamen, si inciderit in concipientem comprehendontemque naturam nanctumque sit materiam, qua ali augerique possit, ita fingat et efficiat in sue quidque genere, partim ut tantum modo per stirpes alantur suas, partim ut moveri et sentire et appetere possuit et ex sese similia sui gignere.

(c) Sed hic quidem locus concludi iam potest. Nam si stultitia consensu omnium philosophorum maius est malum, quam si omnia mala et fortunae et corporis ex altera parte ponantur, sapientiam autem nemo adsequitur, in summis malis omnes sumus, quibus vos optume consultum a dis immortalibus dicitis. Nam ut nihil interest ntrum nemo valeat an nemo possit valero sic non intelligo quid

^{*} Cicero, De natura deorum, i. 49.

intersit, utrum nemo sit sapiens an nemo esse possit. Ac nos quidem nimis multa de re apertissuma. Telamo autem uno versu totum locum conficit cur di homines negligant:

"Nam si curent, bene bonis sit, male malis, quod nunc abest"*
Against which doctrine is this argumentation directed? From

where is the quotation?

- 2. (a) Indicate briefly the system of interpretation applied by the Stoics to Greek and Roman mythology Exemplify it by giving from Cicero's De natura deorum their explanations of the names of some divinities.
- (b) What do you know of Euhemeros' theory regarding the origin of myths?
- (c) Mention some Roman poets quoted in De natura deorum in support of the Stoic dectrine on the nature of the gods.

3. Translate, explaining the allusions:

- (a) Veniuut Calendae Ianuariae: cogimur in senatum: invectua est copiosius multo in istum et paratius Dolabella quam nunc ego. Hic autem iratus quae dixit. di boui? Primum quum Caesar ostendisset, se priusquam proficisceretur Dolabellam consulem esse iussurum—quem negant regem, qui et faceret semper eiusmodi aliquid et diceret—sed quum Caesar dixisset, tum hic bonus augür eo se sacerdotis praeditum esse dixit, ut comities auspiciis vel impedire vel vitiare posset! idque se facturum esse asseveravit. In que primum incredibilem stupiditatem hominis cognoscite. Quid enim? 18tud, quod te sacerdotii jure facere posse dixisti, si augur non esses et consul esses, minus facere potuisses? Vide ne etiam facilius. Nos enim nuntiationem solum habenus; consules et reliqui magistratus etiam spectionem.†
- (b) Tu autem insolentia elatus, omni auspiciorum iure turbato, Casilinum coloniam deduxisti, quo erat paucis annis ante deducta, ut vexillum tolleres et aratrum circumduceres, cuius quidem vomere portam Capuae paene perstrinxisti ut florentis coloniae territorior minueretur. Ab hac perturbatione religionum advolas in M. Varronis sanctissimi et integerrimi viri fundum Casinatem. Quo jure quo ore? Eodem, inquies, quo in heredum L. Rubrii, in heredum L. Turselii praedia, quo in reliquas innumerabiles possessiones. Et si ab hasta, valcat hasta, valeant tabulae, modo Caesaris, non

tuae: quibus debuisti, non quibus tu te liberavisti.

- 4. Sketch briefly the political situation in which the Second Philippic was composed, and give a short account of Cicero's relation towards Caesar, as represented in the oration.
  - 5. Translate: -
- (a) Inclinata denique re, quum incalescente sole dispulsa nebula aperuisset diem, tum liquida iam luce montes campique perditas res stratamque ostendere foede Romanam aciom. L'aque ne in conspectos procul inmitteretur eques, sublatis raptim signis, quam citatissimo poterant agmine, sese abripuerunt. Postero die, quum super cetera fames etiam instaret, fidem dante Maharbale, qui cum omnibus equestsibus copiis nocte consecutus erat, si arma tradi-

^{*} Cicero, de nat. deorum, iii. 79.

[†] Cicero, orat. Philipp., ii. 32.

I Cicero, Orat. Philipp., ii. 40.

dissent, abire cum singulis vestimentis passurum, sese dediderunt; quae Punica religione servata fides ab Hannibale est, atque in vincula omnes coniecti.*

(b) Q. Fabius Maximus numquam rei ullius alieniore tempore mentionem factam in senatu dicit, quam inter tam suspensos sociorum animos incertamque fidem id iactum, quod insuper sollicaret eos; eam unius hominis temerariam vocem silentio omnium exstinguendam esse, et si quid unquam arcani sanctive ad silendum in curia fuerit, id omnium maxime tegendum, occulendum, obliviscendum, pro non dicto habendum esse +

(c) Ea natura multitudinis est: aut servit humiliter aut superbe dominatur; libertatem quae media est, nec exucre modice nec habere sciunt. Et non ferme desunt irarum indulgentes ministri, qui avidos atque intemperantes suppliciorum animos ad sanguinem et caedes irritent; sicut tum extemplo practores rogationem promulgarunt, aceptaque paene prius quam promulgata est, ut omnes regiae stirpis

interficerentur.1

(d) Vel mea erga imperatores nostros vivos mortuosque pictas vel praesens omnium nostrum, milites, fortuna fidem cuivis facero potest, mihi hoc imperium ut amplum iudicio vestro, ita re ipsa grave ac sollicitum esse Quo enim tempore, nisi metus maerorem obstupefaceret, vix ita compos mei essem, ut aliqua solatia inveniro aegro animo possem, cogor vestram omnium vicem, quod difficillimam in luctu est, unus consulere Et ne tum quidem, abi quonam modo has reliquias duorum exercituum patriae conservare possim. cogitandum est, avertere animum ab assiduo maerore licet."§

Name the main authorities of Livy for the history of the second Punic war. State your view as to the manner in which Livy has used his sources, indicating briefly the evidence on which

it is based.

#### LATIN V.

## Examiner-DR. M. A. STEIN, M. A.

Tacitus and Sallust.

Translate, adding brief notes on the events and persons re-

(a) Sophonius Tigellinus obscuris parentibus, foeda pueritia, impudica senecta, praefecturam vigilum et praetorii et alia praemia virtutum quia velocius erat vitiis adeptus, erudelitatem mox, deinde avarctiam et virilia scelera exercint corrupto, ad omne faicmus Nerone, quaedam ignaro ausus, ac postremo eiusdem desertor ac proditor. Unde non alium pertinacius ad poenam flagitavere, diverso affectu, quibus odium Neronis inerat et quibus deside rium. Apud Galbam Titi Vinii potentia defensus, praetexentis servatam ab eo filiam. Et hand dubic servaverat, non elementia, quippe tot interfectis, sed effugio in futurum, quia pessimus quisque, diffi-

^{*} Livy, xxii 6.

[&]quot; xxiii. 22. xxiv. 25.

xxv. 38.

dentia praesentium mutationem pavens, adversus publium odium privatam gratiam praeparat, unde nulla iunocentiae cufa, sed vices

impunitatis *

(b) Egè ut concesserim apud pancos tacito voto quietem pro discordia, bonum et innocentem princepem pro pessimis et flagitiosissimis expetitum, ita neque Panlinum, qua prudentia sperasse corruptissimo sacculo tantam volgi moderationem reor, ut qui pacem belli amore turbaverant, bellum pacis caritate deponerent; neque aut exercitus linguis moribusque dissonos in hunc consensum potiuisse coalescere, aut legatos aut duces, magna ex parto luxus egestatis scelorum sibi conscios, nisi pollutum obstrictumque meritis suis principem passuros.†

(c) At Vitelluis fractis apud bremonam rebus nuntios claelis occultans, stulta dissimulatione remedia potius malorum quam mala differebut. Quippe confitenti consultantique supererant spes viresque; cume contrario lacta omnia fingerete, falsıs ingravenebat Mirum apud ipsum de bello silentium; prohibite percivitatem sormones, coque plures, ac si liceret, vere narraturi, quia vetabantur, atrociora volgaverant. Nec duces hostium augendae famae decrant, captos Vitelli exploratores circumductoque, ut robora victoris exercitus noscerent remittendo; quos omnes Vitel-

lius secreto percunctatus interici jussit.‡

(d) Signo ultionis in accusatores dato, petita lassare Junius Manricus ut commentariorum principalium potestatem senatui faceret, per quos nosceret quem quisque accusandum poposcisset Consulendum tali super re principem respondit, senatus inchoantibus primoribus ius iurandum concepit, quo certatim omnes magistratus, ceteri ut sententiam rogabantur, deos testes advocabant, nihil opo sua factum quo eniusquam salus laederetur, neque se praemium aut honorem excalamitate civium cepisse, trepidis et verba iurisjurandi per varias artes mutantibus, quis flagitii conscientia inerat. Probabant religionem patres, periurium arguebant.§

(e) Exhortatio ducum non more concionis apud universos, sed ut quosque suorum advehebantur, Corialis veterem Romani nominis gloriam, antiquas recentesque victorias; ut perfidum ignavum victum hostem in acternum exciderent, ultione magis quam proelio opus osse. Pauciores nuper cum pluribus certasse, ac tamen fusos Germanos, quod roboris fuerit. Superesso qui fugam animis, ulvnera tergo forant Proprios inde stimulos legionibus admovebat, domitores Britanniae quartadecumanos appellans; principem Galbam sextae legionis anctoritate factum; illa primum acie socunda-

nos nova signa novamque aquilam dicaturos.

2. (a) Indicate the position of the Historiae among the works of Tacitus as regards chronological order and development of style. State the original extent and scope of the Historiae.

(b). Sketch briefly the character of Otho and Vitellius as de-

scribed in the Historiae.

		•	
*	Tacitus,	Historiae,	
+ # 63	"	"	ii. 37.
Ŧ	"	"	iii. 54.
Ş	"	,,	iv. 40.
li	**	33	v. 16.

3. Translate, adding brief notes where required:-

(a) "Milta me dehortantur a 'vobis, Quirites, ni studium rei publicae omnia superet opes factionis, vostra patientia, ius nullum, ac maxume quod innocentiae plus periculi quam honoris est. Nam illa quidem piget dicere, his annis quindecim quam ludibrio fueritis superbiae paucorum, quam foedo quamque inulti perierint vostri defensores, ut vobis animus ab ignavia atque socordia conruptus sit, qui ne nunc quidem obnoxiis inimicis exurgitis atque etiam nunc timetis cos, quibus decet terrori esse. Su quamquam hace talia sunt, tamen obviam ire potentiae factionis animus subigit. Certe ego libertatem, quae mihi a parente meo tradita est, experiar verum id frustra an ob rem faciam, in vostra manu situm est, Quirites."*

Name the speaker and state what you know about him.

(b)+ Interim Romae G. Manilius Limetanus tribunus plebei rogationem ad populum promulgat, uti quaereretur in cos, quorum consilio Jugurtha senati decreta neglegisset, quique ab co legationibus aut imperiis pecunias accepissent, qui elephantos quique refugas tradidissent, item qui de pace aut bello cum hostibus pactiones fecissent. Hnie rogationi partim consscii sibi, alu ex partium iffvida pericula methentes, quonam aperto resistere non poterant quin illa et alia placere subifaterentur, occulte per amicos ac maxumo per homines nominis Latini et socios Italicos inpedimenta parabant. Set plebes incredibile memoratu est quam intenta fuerit quantaquo vi rogationem auscent, magas odio nobilitatis cui mala illa parabantur, quam cara rei publicae: tanta lubido in partibus erat. Ignur ceferis meta perculsis M. Scaurus, quem legatum Bostiae fuisse supra documus, inter lactitiam plebis et suorum fugam, trepula etianitum civitate, cum ex Manulia rogatione tres quaesitores regarentur, effecerat uti ipse in co numero crearetur. Set quaestio exercità aspere violenterque ex rumore et libeline plebis: ut saepe nobilitatem sie ea tempestate plebem ex secundis rebus insolentia ceperat

(c) Neque solum illis aliena mens erat, qui conscii coniurationis fuerant, set ominio cuneta plebes novarum rerum studio Catilinae incepta probabat. Id adeo more suo videbatur facero. Nam semper in civitate, quibus opes nullae sunt, boms invident malos extollunt, vetera odere neva exoptant, odio suarum rerum mutari omina student, turba atque seditionibus sine cura aluntur, quoniam egestas facile habetui sine ddinno. Set urbana plebes, co vero praceeps erat de multis caussis. Primum omnium, qui ubique probro atque petulantia maximie praestabant, item alii per dedecora patrimoniis amissis, postiemo omnes quos flagitium ant facinus domo expulerat, ei Romen sica in sentinam confluxerant: deinde multi memores Sullange victoriae, quod ex gregariis militibus alios senatores videbanti alios ita divites ut regis victu atque cultu actatem agerout, sibi qui que, si in armis forot, ex victoria talia sperabat.

4 (a) State snortly the deta for Sallust's biography contained in De Catilinae conjuratione and De bello Jugurthins.

^{*} Sallust, de bello Ingurthino, cap. 31. † ", ", ", cap. 40. *Sallust, de coniur. Catilinae, cap 37.

(b) Discuss briefly the value of the speeches given in the above two essays, as historical documents.

#### LATIN VI.

## Examiner-Dr. M. A. Stein, M. A.

Composition and Literature.

1. Translate into Latin:-

The true interest of an absolute monarch generally coincides with that of his people. Their numbers, their wealth, their order and their security are the best and only foundations of his real greatness; and were he totally devoid of virtue, prudence might supply its place, and would dictate the same line of conduct. Severus considered the Roman coupire as his property, and had no sooner secured the possession, than he bestowed his care on the cultivation and improvement of so valuable an acquisition. Salatary laws executed with inflexible firmness, soon corrected most of the abuses, with which, since the death of Marcus, every part of the government had been infected. In the administration of justice, the judgments of the emperor were characterized by discomment and impartiality. . henever he deviated from the strict line of equity, it was generally in the favor of the poor and oppressed; not so much from any sense of humanity as from the natural propensity of a despot, to humble the pride of greatness, and to sink all his subjects to the same common level of absolute dependence.

- 2. Cicero calls history "opus hoc unum maxime oratorum." Examine how far Livy in the composition of his Roman History has been under the influence of this notion.
- 3 Give a short account of Ovid's life, with notes on his most important works.
- 4. Indicate briefly the causes and the results of the influence exercised by Alexandrian literature on the development of Roman poetry.
- 5. "The modern character of Terence, as contrasted with Plantus, is less apparent in his language than in his sentiments." Explain and justify this remark
  - 6. Write an essay on one of the following subjects:
  - (a) The relation of literature and policy under Augustus
  - (b) Love of nature in Roman poetry.
- (c) Compare and contrast Horace, Persius and Juvenal as satirists.

#### SANSKRIT I.

Examiner—BABU NILMANI MUKERJEE, M. A.
PROSE AND POETRY.

 (क) का प्राध्यते च पतगः परिष्ठक्काते यः प्रत्येकि तस्य चि प्ररेव नस्तं गिरीत । मुद्धार सम्बारमितः प्रति नैषधीयं तनामराज्ञयमराज्ञमराज्ञकेशी ॥

- (ख) किं वा तनोति मिय नैषध एव काय-यूइं विधाय परिचासमसी विस्तासी। विज्ञानवेभवस्तः किंसु तस्य विद्या सा विद्यते न तुरगाण्यवेदितेव॥
- (ग) पापात्तापा सुदः पुष्पात् परासोः स्पृरिति त्रुतिः ।
   विपरीत्यं द्वतं साचात्तदाख्यात बस्नावले ॥
- (घ) सन्देचे आपस्रेचाने विवन्धे दृष्टिनं यदि । त्यामत स्रोविशा सर्वे दिसादूषणसंग्रधात् ॥
- u(a) Give the purport of the above extracts in your own words.
  - (b) Explain the significance of সনি and সুবা in (ক).
- (c) In (ৰ) there is no correlative of বা, and consequently the rule "যমহানি ব্যক্তনাং" seems to be violated. Can you justify this?
- (d) Put (南) and (屬) in any metre or metres you please, after changing the voice of the sentences contained therein.
  - (e) Is there any यसक in the third line of (क)? if not, why not?
- (f) In (ম) justify the dual number in ৰন্ধাৰল; what would be the more usual form according to the rules of पाणिनি.
- 2. (a) What sort of dramatic composition is विकासी व्येशी and why? Is the name given to the work conformable to the well-known rule of Panini? Can you assign any reason for this departure in naming the book.
- (b) Annotate the following stanza after the manner of Mallinatha:-

तन्त्री नेघजलाईपज्ञवतया घौताघरेवात्रुभिः ग्रूत्येवाभरणेः सकालविरचादिश्रान्तपुष्योद्गमा । चिन्नानीननिवास्त्रिता मधुलिचां ग्रन्दैर्विना लक्क्यवे चकी नामवधूय पादपतितं याता प्रकृतेव सा ॥ (c) Render the following into Sanskrit, explaining the 3rd and 4th lines by apt quotations or apposite references from the text-book:—

खण प्रेक्ख विखिखिष भवामि जद्द विदिजोए पुणु ति प्रिं पाविमि । ता रखे वि ण करेमि णिव्भन्नी पुणु णद्द मेझ इता इक्सन्ती ॥

- 3. (a) What is the probable age of the स्ट জ্বাটেক? Do you find any evidence in the body of the work to support your opinion on the subject?
- (b) Render the following into Sanskrit verse in such a manner that there may be no defects in the metre. Notice any lapses that you may find in the metre of these prakrita stanzas:—

को तं गुणारिवन्दं सीलिमिश्चंकं जणो ण जाणाति । ष्यापणदुक्व-माक्वं चलः र अरसारश्चं रखणं ॥ दोज्ञेव पूष्पणीया इत्ह णश्चरीण तिल्खभूदाश्च । ष्यज्ञा वसंतसेणा धमाणिही चारुदत्ती श्व ॥

(c) Describe the circumstances under which the following was spoken, pointing out particularly the relevancy of the last two lines. (Give your answer in Sanskrit.)

श्वमी हि वस्त्रान्तररुडविक्ताः प्रयानि में दूर्तरं वयस्याः । परोऽपि बन्धः समसंस्थितस्य नित्रं न कथिदिषमस्थितस्य ॥ (नेपत्ये)—श्वा नात, दा पिश्व वयस्य ।

चार (चाकर्ण सकरणम्)—भोः खजातिमचत्तरः र्च्हाम्यचं भवतः सकामात् प्रतियचं कर्त्तम् ।

चण्डाज्ञो—ितं चन्दाणं चत्यादो पिडमादं कलेपि।
चारा—ग्रांनं पापं। नापरीचितकारी दुराचार पाज्ञक रव चण्डाजः।
तत् परज्ञोकायं प्रवसुखं द्रष्टुमध्ययेथे।

- (d) Deduce a few rules of Prakrita orthography from the above Prakrita extracts.
  - ततः शरबन्द्रमरीचिगौरः असुपिंभः प्रांग्रामिनांश्रजानेः ।
     विभाषमानौन्नद्यं पिशङ्गौ र्जटास्तिलन्तिमनान्त्रवासम्॥

प्रसादक्क्सीं द्धतं समयां वपुःप्रकर्षेष जनातिगेनः । प्रसन्ध चेतःस समासजन्तमसंतुनामि भावमार्द्रम् ॥ धनुद्रताकारतया विविक्तां तन्वन्तमन्तःकरणस्य दृत्तम् । माधुर्य्यवित्रक्षविश्वेषभाजा दृत्तोपसभाषमिवे चितेन ॥ धर्मात्वाजो धर्मानिवस्वनीनां प्रस्तिमेनःपुणुदां शृतीमाम् । इतुं तद्भ्यागमने परीष्: सुखोपविद्यं सुनिमावभाषे ॥

- (a) Give a close rendering of the above into English.
- (b) Make your observations on the 7th line in the above extract.
- (c) Justify the use of मानच् in विधाणं, इंप् in पिमशीः, ल in तहिलनं, want of न in द्धतं, insertion of न in समासजनं, ता in इंचितेन, the second class case-ending in चेतुं, and the seventh class case-ending ir तद्भागमने. (In your answers you will always quote or refer to the rules)
  - ठ. तस्यांचेवंविधायां नगर्थां नगर्थाः नगर्थातमुन्धुनारभरतभगी-रध्यस्यञ्जनमेजयार्ज्जुनप्रतिमः फलितमक्तित्रक्षायः हतीयः इव विज्ञस कान्या च स्वर्थाचन्द्रमसोः चनेकसप्ततन्तुपृतमूर्तिः क्रिशि-रस्यापि रिपुजनसन्तापकारिषः स्थिरस्यापि चनवरतं धमतः चितिधवज्ञस्यापि सर्वेजनरागकारिषः सुधास्त्रतेरिव जज्जनिधिव-द्वावोध्यसः परिज्ञतप्रजापोड़ो राजा तारापोड़ोऽभवत् ।
- (1) Explain separately the significance of the comparison of altigram with the different ancient kings mentioned above.
  - (b) Write explanatory notes on the underlined.
- (c) Explain the formation of ख्याचन्द्रमचोः; what figure do you find in the 5th line of the above extract? Give your reasons.
- (d) Translate into English-

ताच प्रविदेतां हट्टा चन्द्रापीइस्तत्चणमित्तवत् । खदो दुर्निवा-रताव्यसनोपनिपातानां यदीहसीमप्पाक्ततिसन्तिभवनीयासास्त्रीयां कुर्व्यन्ति । सर्व्या न न कद्यन स्पूर्मात्त सरीरेष्ठकां प्रसुपतापाः । बस्रवती दि दृग्द्वानां प्रष्टतिः । इद्सपरसिकतरसुपजनितसित-स्तु सन्ति से कोतुक्तसस्या वास्त्रसिक्कपातिन । नद्यस्पीयसा शोककारणेन जेनी त्रियने रवंविधा सूर्भयः। न कि जुड़ निर्धात-पाताभिष्ता पक्षति वसुधा। इति धंवर्षितक्षतुषक्षय शोक-सारबहेत्ता सुपगतमपराधिम सिवासामसवगव्यन् **जत्यां**य णादञ्जलिना सुचप्रचासनीदकसुपनिन्ये।

#### SANSKRIT II.

Examiner-BABU KRISHNAKAMAL BHATTACHARYYA, B. A.

Manu, I, 5, runs as follows:—

बासीदिदं तमोभ्रतमप्रज्ञातमञ्ज्ञचणम् । श्वप्रतक्यंमविश्चेयं प्रसुप्तमिव सर्व्यतः ॥

On this, Kullúka raises the following query:-

नन् मुनीनां धर्माविषयप्रश्ले तर्ववोत्तरं दातुमुचितं तत्कोऽय- , मप्रसंतः प्रस्वयद्रशायां कारणसीनस्य जगतः दृष्टिप्रकरणायतारः।

How does he, and other commentators noticed by him, answer

2. Explain, in Sanskrit or in English, the purport of the following :-

> वेदोऽखिलो धर्मायूलं स्नृतिशीले च निददाम्। बाचारखेव साधनामातानसृष्टिरेव च ॥ श्रुतिस्त वेदोविज्ञयो धर्माशास्त्रं तु वै स्नृतिः। ते सर्वार्थेवमी मांस्ये ताभ्यां धर्मी हि निर्वभी ॥ याजनस्थेत वे मूले देतुमास्त्रात्रयाद् दिकाः। स साधभिवीदिकार्थी नासिको वेदनिन्दकः॥ •वेदः स्मृतिः सदाचारः खस्य च प्रियमातानः । रतचतुर्विधं प्राइः साचादकीसा सचणम् ॥

3. Briefly state the considerations which ought to influence a householder in solecting a bride.

4. Explain, in Sanskrit or in English, the following:—

पाषिको विकर्भस्यान् वैद्वालप्रतिकान् एठान । चैत्रकान् वक्रहत्तींच वाक्सावेषापि नार्वयेत्॥

राजतो धनमन्त्रिक्केत् धंगीदन् सातकः जुन्ना । याक्यान्तेवाधिनोध्वापि न लन्यत इति स्थितिः ॥ व राज्ञः प्रतिग्रह्णीयाद्राजन्यप्रस्तितः । स्वनाचन्नध्वजनतां वेशेनैव च जीवतास् ॥

- 5. How would you reconcile Manu's strong animadversions upon चिंसा in any form, with his injunctions relating to sacrificial ceremonies involving slaughter of animals?
- 6. Briefly describe the duties of a **बाबप्रया**, stating Mann's opinion as to the stage of life when a person is permitted to be an auchorite of the forest.

7. Describe the evils of anarchy as they have been described by Manu, citing his slokus, if possible, on that subject.

8. What is an **তথ্যানক?** How many of them are there? hnumerate, and explain the nature of, the most important among them.

#### SANSKRIT III.

Examiner-Pandit Satyavrata Sámashramí.

# ्र तीयपत्रम् ।

वेदोपनिषत्पाणिनीयवैदिकप्रक्रियास चरो प्रश्नाः।

30. १। चय ग्राकलके ग्रेशिरीये च्यक्समान्नाये दाशतय्यां मंहितायां योऽय मान्नायते दितीया मन्तः—

> "ख्रामः पूर्वेभिक्तिं भिरीखो नूतने तुत । स देवाँ एइ वैच्चित ॥"—इति,

- (क) खद्य के ऋषिः ? वैदिक समिलं च किन्नाम ?
- (ख) " किं बन्दः ? तक्कणपमन्वयश्चेष की दशः ?
- (ग) "का देवता ? मन्त्रदेवताबोधसङ्केतच कसोऽसि विदितः ?
- (घ) ,, काविनियोगः ? कुतो वास खपस्रभः ?
- 🎠 (४) " क अपदेशो विधेयः सम्मध्यते ?

- (च) किं विज्ञानं प्रतिपाद्य मनुभूयते ?
- (क) ़,, केषु पदेषु वैदिकी व्याक्रिया युष्यते ?,—— पाणिन्यनुमारतः साध्यने च तानि कथङ्गारम्ं ?
- (ज) श्रिप्तिरासा कानि निर्वचनानि ? के च वाश्रार्थाः ?
- (भा) अप्रोः की लीकः ? कानि कर्माणि ? के च संसविका देवाः ?
- 20. २। तर्वेव दितीयस्त्रते या चेथं समाम्नायते नवभी ऋक्—

  "क्वी ना मिचावर्यमा तुविजाता उर्हे चर्या।

  दर्जां दधाते स्वपस्म ॥"— इति,
  - (क) रतस्थाः चिथित्र सध्यात्म मधिदैवतं वा व्याख्यानं लिख्यताम्। विशेषतस्त्रन्—
  - (ख) 'सिनावरुणा'-इति पद्सा अभिधेयपरिचयः स्कृटं ज्ञाणतास्.
  - ्(ग) 'तुविजाता'—इत्यन कः समासा बद्धमीदिः षष्ठीतलुरुषो वा?— यतरः स्त्रीकार्यः, तत्र विनिगमकस्य प्रतिपाद्यताम्;
    - (घ) 'जरचया', 'दधाते'—दत्येते परे पाणिनिस्त्रनानुसारते। व्याक्रियेताम्:
    - (क) 'कवी', 'दचम्', 'खपसम्'— इत्येवेषां पदाना मर्थाख्याने प्रमौषतया वैदिकके। वपाठाखदंशा वा समुद्धियनाम्.
  - (च) पदपाठे त्रूयते 'ना', मंहितायानु 'ने।'—इति, तदेवं खरभेट्टे हितुस निरूषताम्।
- 5. ३। यच्छुत मी श्रोपनिषयुपदेशवचनम्— '
  "सम्भूतिच विनाशच यस्तदे दोभयू सष्ट ।
  विनाशिन स्त्यं तीर्खा सम्भूत्यास्त मञ्जते ॥"—इति,
  तदिदं चीपपत्तिकं बाष्याय स्फुटं मिगमय चैतदाशयम् ।
- ४। तनैवाष्टाक्सवचनवाष्ट्रानावसरे यदामङ्कित नाचार्यपादैः—
   "ननूक्तायाः परमात्मिवद्यायाः कर्मणस्य विरोधात् समुद्ययानुपपत्तिः ?"—इति,

तत्र तत्कृत सेव समाधानं तत्त्रमाधानतात्वये वा वर्षय । 15. ११ त्रूयते केने।पनिषद्दितीयखण्डे— •

> "प्रतिबोधविदितं मत मस्तल्यः हि विन्दते । चात्मना विन्दते वीथें विद्यया विन्दतेऽस्तम् ॥"—इति,

- (क) चेषा त्रुतिः शाङ्करभाष्यानुसारेष वाख्यायताम्। विशेषतः,——
- (स) 'प्रतिनोधिविदितम्'-इतिपद्ख्ययावः तो ध्यां भाष्यकारेष भाषिताः, सर्वे एव ते विलिख्यन्ताम्, तेषु च यस्त्रार्थस्त्र याद्यार्थः सुररीक्षतं तेनैव भगवता स तु ग्रद्भपादितया निर्दिग्रताम्,
- (त) एतच्छेषाई वाण्याने पदभाष्य-वाक्यभाष्ययाः कि मिप पार्थका सुपस्रभ्यत चेत्, तदपीद लेखनीसादायांन संबद्घातास्।
- 10. र । श्रुता चैवं विचिकित्सा कठोपनिषदः प्रथमवक्ष्याम्——
  "येयं प्रेते विचिकित्सा मनुष्येतुक्तीत्वेकं नाय मक्तीति
  चैके"—इति,

रतस्या विचिकित्सागाः समुच्छेदायैव तत्र यन्मात्र मुक्तं सत्युना, तन्मात्रं तद्भिप्राया वेद संवर्णताम्।

5. ०। वैद्याकरणिव्हान्तकोमुद्याः पष्ठाध्यायोयवैदिकां यदिस वचनम-"दयोखास्य खरयोर्मध्य मेत्य सम्पद्यते स डकारो ळकारः। ब्रह्कारता मेति स एव घास्य

ढकारः सन्नूषाणा सम्मयुक्ते ॥"─इति,

तिह्दं कस्य प्रापनम् ? कथास्यार्थः ? के चास्योदाचरणे ?

10. मा समार्थभूषातीर्जेटि यानि रूपाणि भिनितु सर्चेनिन, तानि

विज्ञिष्य दर्भयेति॥

#### SANSKRIT III.

Ewaminer-Pandit Satyavrata Sámashramí.

ALTERNATIVE PAPER IN QUESTIONS FIRST AND SECOND.

# व्तीयपत्रस्थापरविधावाद्यप्रश्लौ।

. परीचादानप्रवत्तेः खां खा मिक्का मनुस्रय,

"१", "१"-एती प्रश्नी खधवा "*१", "*१"-एती प्रश्नी समाधातवी।

- 22. *१ । खय शाकलके शैशिरीय ऋक्समामाय दाशतयाः संदितायाः प्रथममण्डलस्य पद्यमानुवाकीयदितीयस्त्रको कनविंशस्त्रको वा वाऽय मामायते हतीया मन्त्रः—
  - " ये मुद्दी रजसी विदुर्विश्वे देवासी हैनुखः। मुद्दिसम् चा गीहि॥"—इति,
  - (क) धासा क ऋषिः ? वैदिक स्विलं च किद्राम ?
  - (ख) .. किं इन्दः ? तक्षचणसमन्वयश्चेष कथङ्गारम् ?
  - (ग) 🥠 का देवता ? मन्त्रदेवताबीधमङ्केतः कस्रोऽस्ति विदितः ?
  - (घ) .. का विनियागः ? क्वता वा स उपसभ्यः ?
  - (ङ) "प्रथमपादस्य सायणभाष्यानुगतं याख्यानं विश्विख्य, याख्यसमात सपर मपि याख्यानं युक्येत चेत्तदंपि दर्शय।
  - (च) "विदुः"—इतिपरे "तिङ्ङतिङः (पा॰ मा १। १८)"— इति निघानः क्वतो नेच ?
  - (क) 'विश्वे देवासः'— इति युग्मपदस्थान्वये Benfe Peterson मडी-द्ययोः सत्त्वेषम्य मस्ति न वां ?— स्थाधेद् यथायथं समुक्षिका स्वस्तेन युक्ततरताचोपपाद्य ।
  - (क) 'देवासी खड़इः'--इत्यव प्रक्रतिभावः केन खबेण ?
  - (भा) 'खदुष्टः'—इत्यन कः समासः,—वक्षत्रीश्रीसत्युवनो वा ? यतरः

- .सीकार्यः, तत्र विनिगमकस्य लेखाः ; दुद्ध इत्यस्य सायस-स्टिनितोऽप्रेभेदस्य बोधयितयः।
- (ञ) मदतच कति?
- (ट) 'ग्राडि'—इति सस्त्रत्रप्रश्नं वाक्रियताम्, ज्ञाणनां सैतत्रंडिता-पद्पाठयाः खरभेद्देतः।
- 28. *२ । तस्या एव दितीयमण्डलस्य दितीयानुवाकीयप्रथमस्त्रते द्वादण-स्त्रते वा येथं दितीया स्टब्--

"यो जात एव प्रेष्टमी मनेखान् देवो देवान् कर्तुना प्रयम्बत्। यस्य शुख्राहोदेसी खभ्यसेतां दुम्यास्य मुझा स जनासु इन्हें?—इति,॥

- (क) अस्या अधियज्ञ मध्याता सिधिदैवतं वा व्याख्यानं प्रकटय।
   विग्रेषतस्तु—
- (ख) 'क्रतुना'--केन् किंजचणेन वेत्यवगमय।
- (ग) 'पर्यभूषत्'— इति सायणेने इ यथा यथा बास्ततम्, तथा तथैव बाकुरुष्य , किञ्च, येनैव सायणेनान्यन (१।१५।४) भूषेरस्न-द्वारार्थ जररीस्ताः, तेनैवे इ कथंन तथोक्तः ?— इत्यप कि सपि वीज सुपस्थेत चेत्तद्पि ज्ञापथ।
- (घ) 'त्रुयात्'—इत्यस्य Peterson कतोःनुवाहेः न निवक्तविवदो न वा ? विवद्धयेत् यथावगतं तं विशेष मुपपाद्य ।
- (क) 'क्षभ्यसेताम' -- कस्य भातो रूप मिदम् ? स च भातुः कासि पठितः ?
- (च) 'स जनास इन्द्रः'—इत्यंग्रस्य भाष्ये यदुक्तं 'नाइन्'—इति, तत् कृतो स्थ्यम् ?
- (क) इच 'इन्द्रः'—इति किं बृह्यते,—हष्टः किंचलदार्थे। उद्देशे वा ? हष्टचेत् कतमः ? चह्छचेत् कीहणः ?

- (ज) यदुदृत निष सायपेन ''ऋषेर्देष्टार्थस्य प्रीतिभेषत्यास्त्रान-संयुक्ता"—इति यास्त्रवचनम्, यास्त्राननसासम्यगवने।धय।
- (भा) यिखान् स्त्रते श्रुवेय सन्, तस्य कास्ति वैदिकी समाख्या ?

### SANSKRIT IV.

Examiner-BABU NILMANI MUKERJEE, M. A.

GRAMMAR AND RHETORIC.

- 1. (a) Define the term प्रातिपादिकः, and explain the following खाणां examples-प्रातिपादिकार्धे जिङ्गपरिमाणवचनमाने प्रथमा।
  - (b) Make your remarks on the grammatical dictum— द्योतिका वाचिका वास्त्रिक्विद्योती विभक्तयः।
- (c) A vocable can take in the accusative case সহালা, दिनीया, বন্ধী, ষষ্টী and ধমলী. Give the rules with examples.
- (d) What do you understand by the term कर्म प्रवचनीय? When are चन्, उप, प्रति and चिम to be classed as such?
  - (e) State consecutively the exceptions to the rule कर् कर्मणे: द्वति।
  - (f) Justify the following, quoting the rules:-
    - (क) निविश्ते यदि ग्रुकशिखा परे।
    - (ख) चनाधिष्ठानं कृत ।
    - (ग) मासं मासेन मासे च चैत्रमैनडवित्यकेः। व्याकरणं पुराणच दर्शनं पठितं किसु॥
    - (घ) साम्बेन नीवार द्वावशिष्टः।
  - (क) मुक्ताफलाय करियं दिखं पलाय। · केशेषु चमरीं दिन गीकि पुरालको दतः॥
  - (च) बद्धो .दिजान् देवयजीन् निस्ताः।
  - 2. (a) State to what extent the canon laid down by Hari—
    "प्रतियोगिपदादन्यत् यदन्यन्तारकादपि ।
    हिमार्क्टेक्डेगस्य सम्बन्धकेन नेथते" ॥

restricts the rule of पाणिनि-"सर सुपा" ।

(b) What is पूर्वेनिपात ? State the rules that regulate it in different samassas.

(c) What is jugate, and what rules determine the same? Give examples.

(d) What is a samásánta? Mention 5 samásántas with examples.

- (r) What objections are there to include অঘনীয়, and অইবজ-মীৰা under ধনাই মিধনাৰ? Explain the term.
- (f) Is the expression **\(\neq \) \(\neq \) HIU** correct according to Paṇini, if not, why not? Quote and illustrate the dictum of Hari that classifies samása into six groups, according to the nature of the component parts of compounds.

(h) Make your observations on the following definitions, point-

ing out exceptions to them in due order.

- (क) पूर्वपदार्थप्रधानोऽययौभावः।
- (स) उत्तरपदार्थप्रधानस्तर्वः।
- (ग) चन्यपदार्थप्रधानी बङ्गीदिः।
  - (घ) जभयपदार्थप्रधानी दृन्दः।
- 3. (a) Some say that মহানা ঘনুহয় সহনি:, whilst others hold that মহানা আনিৰৈ সহনি: | Discuss the relative merits of these two theories. Western philosophers are divided into three classes,—Realists, Conceptualists and Nominalists. With what class of these philosophers are the Sanskrit rhetoricians last alluded to identical? Give your reasons. (Write your answers in English).
- (b) Words are divided into three kinds ৰাখক, ভাৰতিক and ব্যাক; they are again divided into four groups, কর, ঘাঁমকর, যাঁমিক, and কর্থানিক. Explain and illustrate the above seven classes of words seriatim. (Give your answers in Sanskrit).
- (c) What class of philosophers hold that ৰাখ एব ৰাজাই? Explain their theory in Sanskrit. Can you name a few occidental philologists who belong to that class and who maintain that, "Language begins with the sentence and not with the word."
- (d) What is **NIA**, and how is it distinguished from **TA**? Do English rhetoricians dist.nguish between a **NIA** and a **TA**? Under what common name do they include both?
- (e) What is denoted (ৰাখ খুখ) differs from what is connoted (অনু খুখ) in various ways, in অহুদ, কাজ, খু:ন্ম, বিনিন্ন, কাথ, স্কুনা, and বিষয়. Give an example of each.
- (f) In certain cases a defect ( ) may be considered as an excellence ( ). Give examples with your remarks.

- refers to a word (মহ), or to a thing (ম্ব). Illustrate your remarks by a reference to the figure হাব; and shew that the same rule holds good with respect to defects and excellences.
- (h) Account for the fact that the same word signifies different things, first, according to Sanskrit rhetoricians, and secondly to western philologists.
- (z) Point out the rhetorical defects and figures contained in the following:—
  - (क) नवजन्मधरः सन्नदो अमहप्तनिशाचरः।
  - (च) चरणं वे चराचरोपजी यं ग्ररणं में भवत वाणि निरात्रयस्य।
  - (ग) चिप लोकयुगं दशाविप त्रुतदृष्टा रमणीगुणा चिप । त्रुतिगामितया दमखतुः यतिभाते तुतरां घरापते ॥
  - (घ) न सुवर्णभयी तनुः परं ननु किं वागपि तावकं तथा।
  - (क) विद्या वितरते ज्ञानं व आत् कोर्त्तरखण्डिता। यशसः सुखमाञ्जोति निर्देतिः जीवसंस्थितिः॥
  - (च) नववर्षा वीतन्तर्था योषानां द्यितं विना ।
     निज्यो न विकाशने निशाकाने समुद्रवे ॥

## SANSKRIT V.

Examiner—Mahamahopadhyay Chandrakanta Tarkalankara.

## पश्चमपत्रम् ।

## न्यायस्य प्रन्ताः।

- ५ १। (क) ज्ञानमाने लक्सनः संयोगस्य कारणले कि प्रमाणम् ?
- (च) ज्ञानमाने लङ्मनः संयोगस्य कारणले प्रत्यत्वं प्रत्यति लङ्मनः-संयोगस्य कारणलमनक्यं नक्तयम्। तथाच सति चलस्थितं प्रदेशदिकं प्रधानसानुषप्रत्यचं लाचप्रत्यचं च युगपत् कथं व भवति ?
- ५ २। (क) वामक्डपक्कादिपदात् की हमा वाघो जायते ?

- ५. (च) च्यालपद्मे पद्भाजग्रन्दस्य प्रयोगो भवति न वा? भवति चेत् शक्तालच्यायायाभवति?
- ह १। (क) न्यायमते प्रष्टित्तं प्रति किंकारणम्? तच कया रीत्या विधिवाक्यादवग्रस्यते?
- ३ (ख) मीमांसकमते वा किं प्रवृत्तिकारणम ?
- प्त (ग) मीमां धकानुमतं प्रष्टितिकारणं नैयायिकैः कथं नाङ्गी क्रियते ?
- ६ ४। (क) नैयायिकैः कया रीत्या शब्दात्रयत्नेनाकाशस्य साधनं कृतम् ?
- (ख) वायुं विना शब्दोत्यत्तेरभावात् वायोरिव शब्दाश्रयलं नैयायिकैः
   कथं नाडी क्रियते ?

## सांख्यस्य प्रश्नाः।

- प्रशासिक प्
- म २। सदेवाभियम्बते व त्यसदुत्यम्बते इति सांख्यसिद्धान्तः। तवेदं जिल्लास्त्रते। स्वभियकः सच्चे कारणयापारानयंकाम्। समस्वे सासत्या एवाभियक्तरत्यत्तिरङ्गोकर्त्तया। तथाच सति नासदुत्यस्तते इति सिद्धान्तस्य कयं न द्वानिः ?
- ४ १। नैयायिकानुंसतः कालनामकः पदार्थः सांख्येरङ्गोक्रियते व वा ? चङ्गोक्रियते चेत्, चतुर्व्विंग्रतित लेषु कालख्यापरिगणितलात् तल्ला-शिक्यप्रसङ्गः। नाङ्गोक्रियते चेत्, कालख्यस्यारः कथसुपपादनीयः?

## वेदान्तस्य प्रश्नाः।

५ १। '(क) तदनन्यताधिकरणे कार्य्यज्ञातस्य परमकारणात् परमाका-ने जन्यनं कया रीत्या व्यवस्थापितम् ?

- (ख) कार्य्यकारणयोरनन्यले सध्यासभाष्योक्तातां 'अपं खूजः' इत्यादि प्रतीतीनामधासलं कयं सङ्गच्छते ?
- ५ २। (क) विज्ञचललेन देतुना सांख्येवेदान्ताभिमतचेतनकारणवाद-पाचिष्यते। सम्बाद्धपः कयारीत्या शक्कराचार्य्येण निराष्ट्रतः?
- ५ (ख) चात्मनः सर्घ्ववापितया जगित चेतन्यसम्बन्धोऽवश्चमङ्गीकर्त्तवः ।
   तथाच सित विलचणलेन देतुना चेतनकारणवादस्याचेपः
   कथं सङ्कते ?
- ५ २। (क) के। उसी केवलाधिष्ठात्रीश्वरकारणवादः ? किं वा तस्य निराकरणमः ?
- ४ (ख) केवलाधिष्ठाची अरकारणवादः नार्किकपरिक ल्पिवे अरकारण-वाद् चैक एव भिन्नो वा ?

#### SANSKRIT VI.

Examiner-Babu Krishnakamal Bhattacharyya, B. A.

#### ESSAY.

Write an essay, setting forth the mythological history of the God Rudra, as he is represented in the different writings of successive ages, from the time of the Rigveda to that of the Puranas and the Itihasas, including the Mahabharata; noticing the changes which the conception of the god underwent from age to age.

## ARABIC I.

Examiner-Shamsul-Ulama Shaik Mahmud Gilani.

The figures in the margin indicate full marks.

1. Translate into English :-

18

و نحن نيى بالمشاهدة الاخبار المتواترة ان الأول و الثاني من الاقاليم المعمورة اقل عمرانا مها بعدهما و ما وجد من عمرائه في في تخلله الخلاء و القعار و الرمال و البحر الهندي الذي في الشرق منها و اهم هذين الاقلمين و انا سيهما ليست لهم الكثرة البالغة و امصارة و مدنه كذلك و الثالث و الربع و ما بعدهما

بخلاف ذلك فالقفار قليلة والرمال كذلك او معدومة وامهها و الما سيها تجوز الحد من الكثرة و امصارها و مهنها تجاوز الحد عددا و العموان فيها مندرج ما بين الثالث و السادس و الجذوب خلاء كله وقد ذكر كثير من الحكماء ان ذلك لافواط الحرو قلة ميل الشمس فيها عن سمت الروس فلنوضي ذلك ببرهانه و يتبين مده سدب كتوة العمارة قيما بين التالث و الوابع من جانب الشمال الى الخامس و السابع فنقول ان قطبي الفلك الجنوبي و الشمالي اذا كانا على الافق فهنالك دائرة عظيمة تقسم الفلك بنصفين هي اعظم الدواير المارة من المشرق الى المغرب وتسمئ دايرة معدل النهار وقد تبين في موضعه من الهبئة ان الفلك الأعلى متحرك من المشرق الى المغرب حركة يوميثة يحوى بها ساير الافلاك في جوفه قهرا و هذه الحركة صحسوسة و كذلك تبين ان للكواكب في افلاكها حوكة صخالفة الهذة الحركة وهي من المغرب الى المشرق و يختلف اما دها باختلاف حركة الكواكب فى السرعة و البطور و ممرات هذه الكواكب في افلاكها توازيها كلها دائرة عظيمة من الفلك الاعلى تقسمه بنصفين وهي دائرة فلك البروج منقسمة باثني عشر برجا وهي علي ما تبين في موضعة مقاطعة لدائرة معدل النهار على نقطتين متقابلتين من البروج هما اول الحمل و اول الميزان فتقسمهما دائرة معدل النهار بنصفين نصف مائل عن معدل النهار ألى الشمال و هو من اول الحمل الي آخر السنبلة و نصف مائل عنه الى الجنوب و هو من اول الميزان الى آخر الحوت و أذا وقع القطبان على الافق فيَّ جميع نواحي الارض كأن على سطح الارض خط واحد يسامت دايرة معدل النهار يمر من البغرب الى البشرق ويسمئ خط الاستواء و وقع هذا الخط بالرصد على ما زعموا في مبدأ الاقليم الاول من الاقاليم السبعة و العمران كله في الجهة الشمالية عنهيم.

5

16

- 2. (a) How many دائرة are there in Asiatic astronomy? Name and explain each of them.
- (b) Name the constellations ( !) in their natural order. عمائي and فاري - هوائي - قراني and عمائي Give the names of each set separately.
- (c) What is the meaning of alon? Is it a singular or a plural form? If singular, give its plural, and nice versa.

  3. Who was the first inventor of Astronomy, and how did

he invent it? Give a short account of his life.

- What is البيان و clive examples. How are vowel 4 points modified by this rule?
- Give and explain the different meaning of the word with examples.
- 6. Paraphrase the following into Arabic:-اعلم أن الحروف في النطق عما ياتي شوحة بعد هي كيفيات الاصوات الخارجة من العنجرة تعرض من تقطيع الصوت دفرع اللهات و اطواف اللسان مع الحدك و الحلق و الاضراس او نقرع الشفتين ايضا فتنغايو كيفيات الاموات متغاير ذلك القوع وتجيئي الحروف مذمايزة في السمع و تدركب مذها الكلمات الدالة على ما في الضمايو وليست الامم كلها منساوبة في النطق بنلك الحروف فقد يكون لامة من الحروف ما ليس لامة اخري و الحروف الذي نطقت بها العرب هي ثمانية وعشوون حوفا كما عرفت و نجه للعبرانبين حروفا ليست في لغتنا وفي لغننا ايضا حروف ليست في لغتهم وكذلك الا فرنبج و الترك و البربر و غير هو الأء من العجم ثم أن أهل الكتاب من العرب اصطلحوا في الدلالة على حروفهم المسموعة باوضاع حروف مكتوبة متميزة باشخامها كوضع الف وبالجيم ورأ وطأ البي آحر الثمانية و العشرين و اذا عرض لهم الحرف الذي ليس عن حروف لغتهم بقى مهملا عن الدلالة الكتابية مغفلا عن البيال و ربما يرسمه بعص الكتاب بشكل العرف الذي يكندهه من لغتنا قيله او بعدة

وايس ذلك بكاف في الدلالة بل هو تغيير للحوف من اصله و لما كان كتابنا مشتملا على اخبار البرىو و بعض العجم وكانت تعرض لذا في اسمائهم او بعض كلماتهم حروف ليست من لغة كنائنا و لا اصطلاح اونماعدا اضطررنا الهل بيانه و لم نكنف برسم الحرف الذي يليه كما قلناه الأنه عندنا غير واف بالدلالة عليه فاصطلحت في كذابي هذا على ان اضع ذلك الحرف العجمي سما يدل على الحرفين اللذين يكتنفسانه ليتوسط القاري به بين " مخرجى ذبنك الحروين فتحصل تاديته *

7. (a) State the rule,—when the word الن is read as أن , and when as of?

(b) When and by whom was the Hebrew language invented? Is this language taken from Arabic or Arabic from this.
8. Give the diminutives of the following:—

تمر- جوز - طعام - قبل - صبيم - اس دابة - اسم ليلة شمس - اعرأة - فلوس - عدو and داهية 5

9

9. Translate into English :-

ولما طالعت كذب القوم وسبرت الامس واليوم نبهت عين القريحة من سنة الغفلة و الذوم و سمت القصنيف من نفسي و انا المفلس احسن السوم فانشأت في التاريخ كتابا رفعت به عن احوال الناشئة من الاجيال حجابا و فصلته في الاخبار و الاعتبار بابا بادا و ابديت فيه لاولية الدول و العموان عللا و اسبادا و بنيته على اخدار الامم الذين عمروا المغرب في هذه الاعصار و ملاوا اكناف الضواحي منة و الامصار و ما كان لهم من الدول الطوال او القصار و من سلف لهم من الملوك و الانصار و هم العرب و الدرار اذهما الجيلان اللذان عرف بالمغوب مأواهما و طال فيه على الاحقاب مثواهما حتى لا بكاد يتصور فيه ماعداهما و لا يعرف اهلة من اجدال الادميين حواهما فهذبت مناحيسة تهذيبا وقرنته لافهام العلماء والخاصة تقريبا وسلكت في ترتيبه و تبويبه مسلكا فريبا و اخترعته من بين المناحي مذهبا عجيباً .

24

Give the singulars or the plurals, as the case may be of the following, with vowel points:-

نوم - عبران - غفلة ، مناحى - سنة - اجيال - امس - احقاب -اعجوبة and ضواحي - معجب - انصار - بربر - قصار

Translate into Arabic:-

So long as his paternal inheritance was not subdued, he had fought those who ruled in it as though they had been foreign enemies, but they once subjugated, he desired to be their prince of peace. The very reforms against which the selfishness of the grandees uprose, were designed to create the internal tranquillity of a splendid and advanced civilization now, he should pluck bloodstained laurels by desolating his own realms, would he still be to his subjects what he so gladly named himself -the show of God on earth? would he be a prince of peace? or not rather a despot to whom contemporaries would pay tribute of terror and trembling, and to whom posterity would grant at highest, the glory of an enlightened tyranny? If he had put down this rebellion with his own hands, his contemporaries would have laid on him the guilt of every hardship which war, pså naturå, brings in her train: every village burned, every ravaged field, every head laid low -briefly, all and everything would in the eyes of the country, have been the work, not of the sovereign power, but of the bloodthirsty Akbar. If, on the other hand, he left loyal servants and adherents to represent him, the offended state, and not the offended sovereign, would seem to deal the blows. To set this idea clearly before the eyes of his people, he adopted a policy which had appeared itself already—he backed himself upon the Hindús against his own congeners and, (as he then wished it to appear). co-religionists.

## ARABIC II.

Examiner-Maulavi Abul Khair Md. Seddiq, M. A. MAQAMAT.

The figures in the margin indicate full marks.

1. Translate into English, adding explanatory notes where 12 necessary for rendering the meaning clear:-

حكى العارث بن همام قال ملت في ريق زماني الذي غبر. الم، مجاورة اهل الوبر - لاخذ اخذ نفوسهم الابية - و السنقهم العربية - فشموت تشمير ص لا يالو جهدا - وجعلت اضرب في الأرض غورا و نجدا - الى اقتنيت هجمة ص الراغية - و ثلثة

من الثاغية - ثم اويت الى عرب ارداف اقيال - و ابناء اقوال - فاطنوني امنع جناب - و فلوا عني حد كل فاب - فما تاويني عندهم هم - و لاقيرع صفاتي مهم - الى ان اضللت في ليلة منيرة البدر - لقحة عزيرة الدر - فلم اطب نفسا بالغاء طلبها - و القاء حبلها على عاربها - فتدثرت فرسا محضارا - و اعتقلت لذنا خطارا - و سريت ليلتي جمعاء - اجوب البيضاء - و اقتري كل شجراء و مرداء - الى ان نشر الصبح راياته - و حيعل الداعي الى صلوته - فنزلت عن متن الركوبة الاداء المكتوبة - ثم جلت في صهرتها - و فررت عن شحوتها - و سرت الاارى اثرا الا قفوته - في صهرتها - و لا نشرا الا علوته - ولا واديا الا جزعته - و لا راكبا الا استطلعته - و جدي مع ذلك يذهب هدرا - و لا يجد وردة صدرا - الى ان حانت صكة عمي - و لفي هجير يذهل غيلان عن مي *

- 2. (a) State the اعراب of غورا اخذ and جمعاء غورا اخذ account for it.
- (b) What is حيمل, and how has it been formed? Give 2 other instances of the same kind of formation.
- - 3. Translate into English :-

لا تحقرن ابیت اللعن ذا ادب لان بدا خلق السردال صدرونا ولا تضع لاخي النامیل حرمته اکان ذالسن ام کان سکیستها و انفج بعرفك من و افاک صختبطا و انعش بغرثك من الفیت منکوتا وخیسر مال الفتی مال اشاد له ذکرا تناقله الرکبان او صیتها وما علی الهشتری حمدا بموهبة فین و لوکان ما اعطه یاقونا

4

لولا المرؤة صادق العذر عن فطن الذا اشرأب الى ما جاوز القسوتا لكنف لابتناء المجسد جد و من حب السماح ثنى نحو الغنى ليتا و ما تنشق نشرالشكسر ذو كرم الا و ازرى بنشر المسك مقتسوتا والحمد والبخل لم يقض اجتماعهما فحد بها جمعت كفاى من نشب حتى بري مجتدي جدواك مبهوتا و خذ نصيبك منه تبل رائعة من الزمان تريك العود معموتا فالدهر انكد من ان تستمسر به فالدهر انكد من ان تستمسر به حال تكرهت تلك الحال ام شكنا

- 4. (a) Parse, according to Arabic grammar, و افاک - in the fifth bait. ا عفتونا in the eighth, اعراب in the ninth, منتونا الله in the tenth, and منتونا الله eieventh.
- (c) Explain clearly the sixth, the ninth, the eleventh, and the twelfth baits.
- (d) Scan the second bait and name the metre. Give the original feet, and name and explain the alterations that they have undergone.
- 5. (a) What day of the week was called عروبة by the Arabs, 3 and what were the names of the other days?
- (b) Solve the following riddles, translating them first into 5 English:—
  - يا من نقائم فكرة * مثل النقود الجائزة } ما مثل قولك للذي * حاجيت صادف جائزة }

و ما مسوم بسة عرف الامام ُ
كما باهت بصحبة الكسرام
لسة أذ يرتوي طيشسان صاد و
يسكسان حين يعسروة الأوام
و يذري حين يستسعل دموعا
يرقن كما يروق الابتسام أ

- (c) Relate the stories connected with the following:-
  - ساحكم حكم سليمان في الحرث (i)
  - هو اكذب من ابي تمامة حين مخرق باليمامة [ii)

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6

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- اراکها شنا و طبقه (iii)
- Write in Arabic a critical essay on the life and writings 10 of Hariri.
- 7. Translate into English, adding explanatory notes where required:—

ثم ابرزيا بني في بكور ابي زاجر و جرأة ابي الحارث و حزامة ابي قرة و خقل ابي جعدة و حرص ابي عقبة و نشاط ابي وثاب و مكر ابي الحصين و صبر ابي ايوب و تلطف ابي غزوان و تلون ابي بواقش و اخلب بصوع اللسان - و اخدع بسحر البيان - و ارتب السوق قبل الجلب - و امتر الضوع قبل الحلب - و سائل الركبان قبل المنتجع - و دمث لجنبك قبل المضطجع - و اشخذ مصيرتك للعيافة - و انعم نظرك في القيافة - فان من صدق تو سمه - طال تبسمه - و من اخطأت فراسته - الطأت فريسته و كن يا بني خفيف الكل - قليل الدل - راعبا عن العل - قانعا من الولل بالطل - وعظم وقع الحقير - و اشكو على النقير *

- 8. (a) Distinguish between البدال and البدال, and state with reasons the different اعواب admissible in the following examples:—
  - يا زيد بن عمرو (iii) يا رجل ابن اخي (iii) يا زيد العاقل (i)
  - (b) In what cases does the after and take the after and take the

- 9. Explain the following passages, elucidating the allusions:—
  - و مثلك الايقرع له العصا . (a)
  - قال له بورک فیک من طلاء کما بورك في لا و لا
  - ما تقول في من توضأ ثم لمس ظهر نعله ـ قال انقتض (c)
  - Translate into English:— ( ) تحرون الشهوما و آقري المسامع اما نطقت * بيانا يقود الحرون الشهوما و كم مشكلات حكين السها * خفاء نصرن بكشعي شموسا و كم ملح لي خلبن العقول * وأسارن في نل قلب رسيسا و عذراء فهت بها فانثني ، عليها التذاء طليقا جيسا على انني من زماني خصصت * بكيد و لا كيد فرعون موسى يسعرلي كل يروم وغي * اطا من لظاها وطيسا وطيسا
- 11. (a) State the اعواب of عليقا عليه عليه عليه عليه عليه الله على and second وطيسا and second وعي
- (b) What is the root of | b| and how do you read it in the 2 last bait? Is there any peculiarity in the reading?
- (c) What is the force of أنتي ولا كمالك in the fifth bait? Is its use 3 here the same as in the phrase فتي ولا كمالك Explain this clearly.
- (d) Are mad رسيسا and good rhymes? What are the 2 and before the with technically termed?

# ARABIC III.

Examiner—Maulavi Abul Khair Md. Siddiq, M. A.

Hamasah.

The figures in the margin indicate full marks.

1. Translate into English, adding explanatory notes where 13 necessary:—

و قال المتلمس ألم تر ان المسرء رهن منيسة صويعا لعا في الطير اوسوف يومس

فلا تقبلين ضيها مخافة مبتية و موتن بها حوا و جلدی املس فمسن طلب الاونار ما حز انفسه قصير وخاض الموت بالسيف بيهس نعامة لها صوع القدوم رهطه تبيسن في اثوابه كيف يلبسس و ما النساس الا ما رأوا و تحسدثوا و ما العجز الا ان يضاموا فيجلسوا الم تر ان الجون 'اصبح راسيسا تطديف به الايام ما يتسلف عصى تبعـا ايام اهلكت القـرى يطان عليسة بالصهيسي ويكلس هلم اليها قد اثد سرت فروعها وعادك عليها المنجنون تكدس و ذاک اوان العسرش حي ذبابسة ونابد و الأزرق المنسلمسس يكــــون نذير من و رائى جنــة و ينصرني منهـم جلى و احمس و جمع بني قران فاعرض عليهـم فان يقبلسوا هذا التي نعن نوبس فان يقبلــــوا بالود نقبــل بمتله و الا فانا نحسن آبي و اشمسس و ان بك عنا في حبيب تثاقل فقد كان منا مقس ما يعربهم

' 2. (a) Relate the stories of ييبس and ييبس

(b) Write the following words with the vowel-points, and give their singulars or broken plurals, as the case may be, also with the vowel-points:—منجنون تري تعمان منجنون أبي المساقة على منجنون أبي المساقة على ا

3

9

- (c) What is the force of in the third bait, and in what case are معنا in the fourth bait, المائية in the ninth, and why?
- (d) What was e.f., and where was it situated, and to what circumstances do the sixth, seventh, eighth, and ninth baits refer?
- in the eighth bait? Does it admit of any change for change of number and gender?

3. Translate into English, adding explanatory notes where required:—

# و قال ابو كبير الهذاي

و لقـــد شريت على الظلام بمغشم حلده من الفتيان غير متقلل لا نت به (اي امه) خوش العؤاد مبطدا سه اذا ما نام ليل الهرجل فاذا نبوت له الحصياة رأيته ينسن و لوقعتها طهسور الأخيسل واذا يهسب من المنام رأيته كوتوب كعسب الساق ليسس يزمل ما ان يمسس الارض الا مكنسب منسه وحرف الساق طي المعسة واذا رميت به الفجاج رأينسه يهسوي هخارمها هوى الاجدل و اذا نظـرت الى اسـرة رجهــه برقت كبسرق العسارض المتهسلل صعب الكسويهسة لايرام جنسابه ماضى العزيبة كالعسام المقصيل يحمى الصحاب اذا تكرن عظيمسة و اذا هم نزلوا فمساوي العيسل

- 4. (a) Scan the last bait and name the metre. Give the original feet of this metre, and name and explain the alterations that they have undergone. Name the class of the عامية also and its vowels.
- (b) On what occasion were the preceding lines composed? 2 Relate the story connected with them.
- (c) To what class of derivative nouns does the word belong, according to Arabic grammar, and in what other class is the form فعال بالمانية is the form فعال بالمانية bear when they belong to the same class.
- (d) Distinguish between حقيقة عقلية and خوية لغوية and معازعه معازعة العنوي between معازعقاي and معازعة or معازعة و أله الهرجل and in any case, لغوى or عقلي
- in the third bait, and طي in the fifth.
- 5. Translate into English, adding explanatory notes where 8 required:—

وقال رجل من حبير في وقعدة كانت لبني عبد مناة و كلب على حبير من رأى يومنا ويوم بني النيسم اذا النسف صيفه مية بدمه اشب أوا ان يومهسم اشب شدوا حيازيمهم على المست في عرينهما لايساء سون الغسد في عرينهما لا يساء سون الغسداة جارهم حتى يزل الشسواد عن قدمة و لا يخيسم اللقناء فارسهم ما برح النيسم يمترون و زرق ما برح النيسم يمترون و زرق الغسم من سقمة

حد الفل سريعا يهسوي الى المهسدة . و الفل سريعا يهسوي الى المهسدة . و كم تركنسسا هنسساك من بطل تسفي عليسسة الرياح في لمهسسة

- 6. (a) Scan the first bait and name the metre. Give the original feet of this metre, and name and explain the alterations that they have undergone. Name the class of the aid and its vowels.
- declinable ? (مذصوف ) or indeclinable ? Give reason for your answer. State what you know of the
- in the first part of the المجتدا and the غبر in the first part of the third bait, and state the construction of عرينهم and عرينهم
- 7. Translate into English, adding explanatory notes where 9 required :--
- (a) خلیلی هبا طال ما قد رقدتما * اجد کما لا تقضیان کراکما الم تعلما مالی براوند کلها * و لا بحزاق من حبیب سواکما اصب علی قبریکما من مدامة * فالاتنالاها ترو جناکما اقیم علی قبریکما است بارحا * طوال اللیالی او بجیب صداکما اللیالی و مستنبع تموی مساقط رأسه الی کل شخص فهو السع اصور یصفقد انف من الربع بارد * و نکباء لیل من جمادی وصوصر حبیب الی کلب الکریم مفاخه * بغیض الی الکوماء و الکلب ابصر خصات له ناری فابصر ضوءها * و ما کاد لولا حضاة النار یبصر خضات له ناری فابصر ضوءها * و ما کاد لولا حضاة النار یبصر خونه بغیر اسم هلم الی القرئ * فاسویل یبوع الارض و النار قزهر دغته بغیر اسم هلم الی القرئ * فاسویل یبوع الارض و النار قزهر
- 8. (a) Describe the process through which the word in the first bait has assumed its present from, and write it with

the vowel-points. What is the force of in the same bait, and in what case is A, and what is its

- in the fourth, naming the Babs to which they correspond, stating the act (خزع ) وزع ) together with the عامل in each, and pointing out the nominative to the first. What is the nominative to عقد , in the last bait?
- in the second and the third batts, and in what case is طوال in the fourth bait, and what is its المادة ؟ What was the مندى in the belief of the pagan Arabs?

16

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9. Translate into Arabic, giving vowel-points:—
An irresistible influence has often been exercised over the fluinds of princes and other great men by reputed saints. Many a Muslim monarch has thus been incited (as the kings of Christendom were by Peter the Hermit.) to undertake religious wars, or arged to acts of piety and charity, or restrained from tyranny, by threats of Divine vengoance to be called down upon his head by the imprecations of a welee. 'Alee, the favourite son of the Khaleefeh El-Mamoon, was induced for the sake of religion to flee from the splendour and luxuries of his father's court, and after the example of a self-denying devotee to follow the occupation of a porter in a state of the most abject poverty at El-Basrah, fasting all the day, remaining without sleep at night in a mosque, and walking bare-footed, until, under an accumulation of severe sufferings, he permanently ended his days, dying on a mat.

# ARABIC IV.

Examiner—Shamsul-ulama Shaik Mahmud Gilani.

The figures in the margin indicate full marks.

ا . Translate into English:

كفيل اراني و يك يرصك الرما * هم اقام على فؤادي انجما
و خيال جسم لم يخل له الهوى * لحما وينحله السقام و لادما
و خفرق قلّب لورايت لهيبه ، يا جنتي لظننت فيه جهنها
و اذا سحابة صدحب ابرقت ، تركت حلاوة كل حب علقما
يا وجه داهية التي لولاك ما * اكل الضنا جسمي و رض الافتهما

ان كان اغذاة السلو فانذهي * اصبحت من كبدي ومفها معدما عض على نقدوي فلاة نابت * شمس النهار تقل ليلا مظلها لم تجمع الاضداد في متشا به * الا لتجعلني لعزمي مغنها كمه نجمع الاضداد في متشا به * الا لتجعلني لعزمي مغنها كمهنات اوحدنا ابي الفضل التي * بهرت فانطق و اصفيه و افحما يعطيك مبتدئا فان اعجلته * اعطاى معتذرا كمن قد اجرما ويري النعظم ان يري متوضعا * ويري النواضع ان يري متعظها نصر القعال على المطال كانها * خال السوال على النوال محرما يا إيها الهلك المصفى جوهرا * منذات ذي الملك المحرما نور نظاهر فيك الموتي حوهرا * منذات ذي الملك المعاميمن الما نور نظاهر فيك الاهرتي الني تايم * من كل عضو مذك ان يتكلما انا مبهروا - ظن اني نايم * من كل عضو مذك ان يتكلما كبر العيان على حتى انه * صار اليقين من العيان توهها يا من لجود يديه في اموالة * نقم تعود على البتمى انعها اذ كارى لله اذ كار عثلك الدي يقول الناس ماذا عاقلا * و يقول بيت المال ماذا مسلما اذ كار عثلك قرك اذ كارى لله * اذ لا تريد لما اريد مترجما

- 2. (a) Give the plural of the following words موي فواد عمل الله عنه عبد الله عبد
  - (b) What part of speech is ?
  - 3. (a) Write what you know about ابو الفضل.
- (b) Explain the terms ملكوت عناسوت و الموت and مبدروت and مبدروت و and مبدروت what kind of nouns are these? Are these or اسم المنصرف or a pure Arabic word?

4. How are adverbs expressed in Arabic, and what are they called? Classify and illustrate them by examples.

5. Paraphrase into Arabic, using as much of your own words 10 as possible:—

· معرب صحاسفة حومت ذواتها م داني الصفات بعيد موصوفا تها اوفي فكفت اذا رميت بمقلني * بشوا رايت ارق صن عبراتهـــا يستاق عيسهم انيني خلفها * تتوهم الزفرات زجر حداتها فكالها شجر بدت لكنه— ا * شجر جنيت المر صن ثمراتها لا سرت من ابل لواني فوقها * لمحت حرارة مد معى سماتها وحملتها حملت من هذا المها * وحملت ما حملت من حسراتها اني على شغفي بما في خمرها * لا عف عما في سراويلا تها و نرى الفتوة و المروة و الالوة * في كل صلح ق ضراتها هن اللاث الما تماتي لذتي * في خلي ملح من تبعاتها و مطالب فيها الهلاك اثبتها * ثبت الجنان كانني لم اتها و مطالب فيها الهلاك اثبتها * ثبت الجنان كانني لم اتها اقبلته المراتب عادر تها * ايدي بغي عمران في حياتها القبلتين فروسة كجل وها * ايدي بغي عمران في حياتها العارفين بها كما عرفته سم * و الراكبين جدودهم اماتها العارفين بها عرفتها م و الراكبين جدودهم اماتها فكانها بقجت قياما تحته م * و كانه م و لدوا على صهواتها ان الكرام بلا كرام منه — م شمكل القالوب بلا سويد اواتها

6. (a) Give the metre of the above extract, and scan line 8 according to the standard measure of  $U_{\cdot j}$ . Is there any figure of speech used in this line? If there is, explain it clearly.

5

17

- (b) Explain the final إلهاتي in و line 9. Is it a part of the word or not? Are the use of such expressions allowable in Arabic? Give reasons for your answer.

  7. Render the following lines into Arabic prose:—
- جللا كمابي فليك التبريع * اغذاء ذا الرشأ الأعن الشيت لعبت بمشينة الشمول وجودت * صنعا من الاصنام لولا الروح ما باله لاحظنة فنضر وجودت * و جذاته و فوادي المجروح و رمي و ما رمنا يده فصابني و سهم يعذب و السهام تربي قرب المزار يم لا مزار و انما و يعذوا الجنان فعلنقي و يروح و فشت سوايرنا اليك و شفنا * تعريضنا فبذالك التسخوي لما تقطعت الحمول نقطعت * نفسي اسا فكانهن طاسوح

و جلاالوداع من الحبيب محاسنا و حسن العزاء و قد جلين قبيح فيد مسلوة و طرف شاخص و وحشا تذوب و مدمع مسفوح يجد الحمام ولو كوجدي لابنوي و شجر الاراك مع المحام ينوع وارق لو خذت الشال براكب و في عرضة لا ناخ و هي طليح ناز عنه قلص الركاب و ركبها و خوف الهلاك حداهم التسبيع لو لا الامير مساور بن محمد و ما جشمت خطرا و و د نصيع و متى و نت و ابو العظفر امها و قاتاح لي و لها الحمام متيع شمنا و ما حجب السماء بووقه و وحوى يجود و ما موته الربح مرجو منفعة مخسوف اذية و معبوق كاس محامد مصبوح حنق على بدراللجين وما اتت و باساءة و عن المسع صفوح

- 8. (a) Parse the 1st bait of the above extract.
- (b) Give the root of the w...d [wo] in line 7, and what part of speech is it in?
  - (c) Why the word منصوب in line 9 is منصوب here?

Give a reason for your answer.

9. Translate into good Arabic:-

On returning home we found dinner waiting for us. I had invited the clergyman, and a German gentleman who was lodging with him, to give us the pleasure of their company; and in ten minutes we had all become the best of friends. It is true the conversation was carried on in rather a wild jargon, made up of six different languages—Icelandic, English, German, Latin, Fronch,—but in spite of the difficulty with which he expressed himself, it was impossible not to be struck with the simple carnest character of my German courier. He was about five-and-twenty, a "doctor philosopia," and had come to Iceland to catch gnats. After having caught gnats in Iceland, he intended, he said, to spend some years in catching gnats in Spain—the privacy of Spanish gnats, as it appears, not having been hitherto invaded.

#### ARABIC V.

Examiner—Shamsul-Ulama Shaik Mahmud Gilani.

The figures in the margin indicate full marks.

1. Translate into English:-
الخولة الحلال ببرقة ثهمد و تاوح كباقي الوشم في ظاهر اليد
وقوفا بها صحبي على مطيهم و يقولون الا تهلك اسي و تجلد

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كان حدوج المالكيسة غدوة * خلايا سفين في نواصف من دد عدولية اومن سفين ابن يامن * يحور بها الملاح ،طورا و يهتدي يشق حداب الماء حيزومها بها * كما قسم الترب المفائل باليد وفي الحي احوى ينفض المودشادن * مظاهر سمطى لؤلؤ و زبرجه خذول ترامى ربرنا بخميلة * تناول اطراف البرير وترتدى وتبسم عن المي كان منورا * تخلل حو الرمل دعص له ند سقته اياة الشمس الالثاته * اسف ولم تكدم عليه باثمـــد ووجه كان الشمس القت ردائها ، عليه نقى اللسون لم يتخسده والى لامضى الهم عندا حتضارة * بعوداء مر قال تروح و تغتدى امون كالوام الاران نصاتها * على لاحب كانه ظهر برجد جمالية و جنّاء تردى كانها . سفنجة تبسرى الازعر اربده تباري عدّاقا ناجيات و اتبعت * وظيفا وظيفا فوق مور معبدد تربعت القفين في الشول ترتعي و حدائق مولى الاسوة اعيده تربيرالى صورت المهيب وتتقي * بذي خصل روعات اكلف ملد كان جناحي مضوجي تكنفا * حفا فيه شكا في العسيب بمسرد فطورا به خلف الزميل و تارة * على حشف كالشن ذاو صحبده لهما فخذان اكمل النحض فيهما كانهما بابا منيف ممسرد وطي صحال كالحني خلوفه . و اجرنه لزيت بدأي منضــــد كان كناسى ضالة يكنفسانه ، و اطر قسى تحت صلب مؤدد

^{2.} Who is the author of the above poem? Write a short 6 account of his life in Arabic.

3. (a) Is the second bait of the above extract written by 6

^{3. (}a) Is the second bait of the above extract written by the same poet? If not, state whose writing is it?

⁽b) Is the word we singular or plural? If it is plural, give other instances of similar nature.

⁽c) Write notes on عدولية and ابن يامن.

⁽d) Derive . What number is it in?

رم (ح. Scan line 12 according to the standard measure of معلى, and give its metre.

^{4.} How many different uses has in the Arabic language?

14

5. Paraphrase: into Arabic, using your own words as much 16 as possible:—

مفت الديار شحلها فمقسامها ، بمنى تأبد عولهسا فرجامها فهدافع الريان عرى رسمها * خلقا كما ضبن الرحى سلامها دمن تجرم بعد عهد انيسها * حجيج خلون حلالها و حرامها رزقت مرابيع النجوم و صابها * و دق الرواعد جودها فرهامها عن كل سارية و غاد مدجن و عشية متجاوب ارزامها فعلا فروء الا يهقان و اطفلت * بالجهلتين ظباؤها و نعامها و العين ساكنة على اطلائها ، عوذا تعجل بالفضاء بهامها و جلا السيول عن الطلول كانها * زور تجده مقونها اقلامها او رجع و اشعة اسف نؤرها * كففا تعرض فوقهن و شامها فوقفت اسالها وكيف سوالنا ۽ صها خوالد ما يبين كلامها عربت فكان بها الجميع فابكروا * منها و غودر نؤيها و ثمامها شاقنك ظعن الحي حين تحملو * فتدكسو قطنا تصر خيامها من كل محفوف يظل عصية * زوج علية كلة و قرامها زجلا كان نعاج ترضح فوقها * و ظباء و جرة عطفا ارامها حُفرت و زايلها السراب كانها ، اجزاع بيشة اصلها و رضامها بل ما تذكر من نوار وقد نأت * و تقطعت اسبابها و رمامها

- 6. (a) Conjugate, throughout the imperative of the verb 3 قصرف اسف.
- (b) What is the exact meaning of the word in line 13? Has it any other meaning?
  - (c) What is the force of . in the last line?
- 7. How many kinds of تشبيعة are used in the Arabic language? Illustrate each kind of them with examples in Ara-
  - 8. Translate into English :-

فلما اجزنا صاحة الحى وانتعي بنا بطن خبت ذي حقاب عقنقل بنا بطن خبت ذي حقاب عقنقل مصرت بفؤدي راسها فنمايلت

علي هضيم الكشم ريا المخلخل مهفهفة بيضاء غير معاضية قرائبها مصقرلة كالسجنيل كبكر المقاذة البياض بصفرة غذاها نميو الماء غير صطلال تصد و تبدى عن اسيل و تتقي بناظرة من وحش و جرة مطفل و جيد كجيد الرئم ليس بفاحش اذا هي نصته ولا بمعطسل وفرع يزين المدن اسود فاحم اثيث كقنو النخلة المتعثكل غدايرها مستشزرات الى العلى تضل العقاص في متنى و مرسل وكشم لطيف كالجديل مخصر رساق كانبوب السقى المذلل وتضحى فتيت المسك فرق فراشها نؤوم الضحى لم تنتطق عن تفضل وتعطو برخص غير شتن كانه. اساریع ظبی او مساویك اسمل تضى الظلام بالعشي كانهسا منارة ممسى راهب متبتك الى مثلها يرنو الحليم صبانة ادًا ما اسبكرت بين داع و مجول تسلت عمايات الرجال عن الصبا و ليس فؤادي عن هواك بمنسل

# 9. (a) Is Jais a pure Arabic word?

9

- مستشزرات and اسبكرت Is مستشزرات (b) Give the root of مستشزرات a good idiomatic word in Arabic? Give reason for your answer.
  - 10. Translate into Arabic:-

22

I am very glad that you have touched upon the question of education, as it gives me an opportunity of expressing in as earnest and as strong language as I can command, the extraordinary pleasure I have experienced in seeing on every side such manifest signs of the deep interest with which that is regarded in this State as well as of the liberal and intelligent energy with which its development is being prosecuted. When I passed along what I imagine must have been a quarter of a mile of street, lined on either side, in rows eight or ten deep, with the youth of the country congregated under their respective teachers, I felt that you were laying broad and deep for all time to come the foundations of a prosperous future. But great as has been my satisfaction at these proofs of the progress made in the matter of general education, I was still more pleased by a sight which I imagine is not to be seen in any other part of India, and that is the appearance of rows and rows of young ladies belonging 'high-caste families assembled together under the same admirable system, and enjoying, as far as I can understand, as extensive opportunities of acquiring knowledge, of enlarging their experiences, and of strengthening their understandings, as could be found in any of the most advanced cities of Europe.

## ARABIC VI.

# Examiner-MAULAVI ABUL KHAIR MD. SIDDIQ, M. A.

#### ESSAY.

## Choose any two of the following subjects :-

1. Description of the important articles of faith and doctrines, rites and observances, customs and ceremonies, that constitute the Mahomedan religion, with statement of the nature of their obligatoriness, such as Farz, Wajib, &c., or of their being innovations and unauthorized additions.

2. Distinctive features of the Arabic language, as compared with English, in point of formation of words, construction, copiousness, conciseness, &c. Reasons and illustrations must always be given.

3. History of Arabic Lexicography. It must include titles of the important works on the subject that have appeared from the earliest period to the present day, with notices of their authors, and distinctive features of each work and its rank.

### PERSIAN I.

Examiner—Shamsul-Ulama Shaik Mahmud Gilani.

The figures in the margin indicate full marks.

12

1. Translate into English, explaining each bait clearly:

عیسد شد ماقی بیا در گردش اور جام را پشت پا زن دور چرخ و گــودش ايام ا سین ساغر بس بود ای ترك مارا روز عید گو نیاشد هفت سیسی رندان درد آشام را خلق ۱۱ بر لب حدیث جامهٔ نوهست و من از شراب كهنسسة صيجويم لبالب جام را هر کسی شکونهد بر خوان و بر خواند دعا من زلعل شكوينث طالبهم دشنهام را هوتنی را هست سیم و دانهٔ گندم بدست ما يلم من دانة خال تو سيـــم اندام را سيو بو خوان است صودم را و من از عمو سيو بی دلارامی کست بوده است از دلم آرام را بیستیه و بادام نقل روز نو روز است و من بالب و چشمت نخواهم يستده و بادام را عود اندر عيد ميسوزند و من نالان چو عود بي بتي كر خال هنـــدوره زند اسالم را یکدگر را خلق می بوسند و من زین عم هلاک ، كر چه بوسد ديگري انشوخ شد_وين كام را سركه بردستار خوان خلق وهمجون سركه دوست میکنسسد بو ما ترش رنگین رئ گلفام را خلق را در سال روزی عید و من از چهر شاه ميد دارم سال و مالا و هفت الله و ايام را لا جرم این عیدد خاص من که بادا یایدار کو و فرش بشکند بازار عیسد عام را

- 2. (a) Mention the names of the in the above 7 extract. What is it, and when used by the Persian?
- (b) Give the infinitives of هل کالا سنج گند مير بين and وروب.
  - 3. Translate literally into English :-

شكسته خامه آن گسسته نامهٔ قسطا چه خامه خامهٔ خسرو چه نامه نامهٔ دارا كسسته دفتسر شايور وخستسه خاطر كزر شکستے وونق ارژنگ و بستے بازوں مانا خامهٔ ماهر بفرق بامه طاهر انده خسرو قاهر چه مایه لوءلؤ لالا سديد وصحكهم و ساطع نصيم و واضم و لامع بليغ و روشن و رايع رشيق وظاهر و شيوا جميل و در خور و لايق رئين و راتب و رايق گزين و لايم و بارق جزيل و سخته و عرا شگرف و بیغش و کافی سلبس ودلکش و صافی پسند وریژه و وافی بلند و شارق بیضا همال سبعة وارون زيسكه دلكش و موزون متال فكـــوت هرون زبسكـــه روشن وعذرا ز نظم گفت شه الحصق نماند ازینت و رونق بكفت همكسر وعمعسق بشعر خسوو بيضا چه نامه قطغه و چامه بسعي ځامگه و ۲مه . بطى دفتر ونامه نهفته فكرب والا سطور او همه تابان 'چو دست موسیل عمران نقوش او همه رخشان چو صدر صفعه سينا

4. (a) Give a short account of each of the following in 10 Persian هرون and مانا - ارژنگ - آزر - شاپور - قسطا.

15

and عمدة. Quote some lines of their composition.

5. (a) Translate into Persian, giving a clear idea of each 14

line, and explain the allusions.

خه خه بنام ایزد آن روی کیست یارب ان سحر چشم وان رخ زلفین و خال وان لب در حسن وصف آن لب ناهید و دف و مطرب برچوخ حسن آن رخ خورشید برج کوکب دامیست چین زلفش عقل اندر و معلمی جزعيست چشم شوخش سعو اندر ومركب گه مشک میفشاند بر مه زگره کوکب گــه مالا می نگاری در را زنعــل مرکب مسرور وصل اورا لب هست عادت غهم بیه از هجر او را این مرگ صورت تب نقشی نگاشت خطش از مشك سوده بر گل دامی فکند زلفش بر روز روشن از شب در بیش نور رویش گردون ندست حسرت بر بست روی خود را بشکشت نیش عقری بردارد ار بخسواهد زلف و رخش بیک ۴٫ ترکیب کفـــو و ایمان آئین کیش و مذهب در من يؤيد وصلــش جاي جوي نيـــر زد اى انورى چه لاني چندين بقلب قالب

(b) Scan the first line of the above extract. Name and give its metre.

6. Translate literally into English:-

عشق تو قضای اسمان وصل تو بقای جاودان است اسیب مم تو هر^{کج}ا هست دور از تو بلای ناگران است 14

6

دستسم نرسد ههدی بشادی . تا پای فم تو درمیان است این قاعدی گر چنیسی بمساند بنیساد خرابی جهسان است در زاویه های چنیس زلفست صد خورد عشق درمیان است با حسس تو در نواله چسرخ رخسار و مالا استخسوان است وز عافیتئی چندے مروج در عشق تو عبر پس گران است با آنکے نشان نہے توان داد كروصل تو درجهان نشان است دل در غم انتظار خرن شد بدچاره هنو ز بد گهان است كفنم كه بخفيه ييش وعدت جان می نهم از سخن دران است دل گفست که بر در قبسو*لش* هرچه آن برود بدست جان است بازار سید کاری تر اکذرن ز روای آن چنان است کالجا سرسدزنی زر سرخ چون سيسم سيالا نا روان است ار زر بایدت انوری نیست غم خور که همیشه ناتوان است

^{7.} Give idiomatic Persian equivalents of ten times twenty. The 14th regiment. They marched two by two. Four-fold. The belting was 3 to 2. Every third man. Triple. Quadruple. Thirty-thousand yards long.

8. Translate into good Persian :-

You can imagine my delight. It was really that of an anchorite catching a glimpse of the seventh heaven. There at last was the long-sought-for mountain actually tumbling down upon our heads. Columbus could not have been more pleased when, after nights of watching, he saw the first fires of a new hemisphere dance upon the water; nor, indeed, scarcely less disappointed at their sudden disappearance than I was, when, after having gone below to wake Sigurde, and tell him we had seen bond fide terra-firma, I found, on returning upon deck, that the roof of mist had closed again, and shut out all trace of the transient vision. However, I had got a clutch of the island, and no slight matter should make me let go my hold. In the meantime there was nothing for it but to wait patiently until the curtain lifted; and no child ever started more eagerly at a green drop-scene in expectation of "the realm of dazzling splendour" promised in the bill, than I did at the motionless grey folds that hung round us.

1st question is selected from Quani, page 23. Bombay edition.

3rd ditto from ditto page 23. Ditto.

5th from Anwari page, 466. Lucknow edition.
6th from ditto pages 431 and 432. Lucknow edition.

#### PERSIAN II.

Examiner—SHAMSUL-ULAMA SHAIK MAHMUD GILANI.

The figures in the margin indicate full marks.

1. Translate into English, adding explanatory notes where 20 necessary:—

دگر هفته روشن دل شهریار * همی بود داننده را خواستگار دل از کار گیتی بیکسر کشیده * کجا خواست گفتار دانا شنید کسی کو سزاوار درگاه بود • بدانندگی در خور شاه بود برفتند دانندگان سخسن * جوان و جهای دیده مرد کهن سرافراز بوزرجمهر جوان • بشد با حکیمان روشن رواس حکیمان داننده هوشمند * نشستند نژدیك نخت بلند نهادند رخ سوی بوزرجمهر * نشستند نژدیك نخت بلند نهادند رخ سوی بوزرجمهر * که کسری همیی زو برافروخت چهر از ایشان یکی بود فرزانه تر * بپرسید از او از قضا و قدر که آغاز و فرجام چونین سخن * جگونه است واین راکه افگندین چنین داد پاسخ که جونیده مرد * جوان و شب و روز درگار تود

بود راة روزي بر اوتار و تنگ * بجوي اندرون آب او با درنگ یکی بی هنر خفته بر تخت بخت * همي گل فشاند بر او بر درخت چنین است رسم قضا و قدر * ز بخشش نیابی بکوشش گذر جهساندار دانای پروردگار * چنیسن آفرید اختر روزگار دگرگفت آنکس که افزون تراست * کدام است وگیتی کرا درخوراست چنین گفت آنکس که داننده تر * به نیکی و کردارش آید "ببر دگرگفت کرمان چه نیکو تراست * که بر دانش بخردان افسواست چنین داد پاسخ که آهستگی * کریمی و رادی و شایستگی پیشن داد پاسخ که آهستگی * کریمی و رادی و شایستگی و فروتن کند گردن خویش پست * ببخشد نه از بهر پاداش دست بخوشد بجوید بکوشش جهان * خرامد بهنگام با ههروهان دگر گفت کاندر خردمند مود * خرد چیست هنگام ننگ و ببرد چنین گفتکانکی که آهوی خویش * به بیند بگرداند آئین و کیش

2. Give, in Persian, a short account of بوزرجمهر

3. Illustrate with examples the various modes of the formation of epithets in the Persian language.

4. Paraphrase into Persian. Explain each bait clearly.
عقصل در منزل ازل زاول * آخرش اولست همچور ازل که برین روی پشت دین آمد * آنچنان بود اینچنیسن آمد ازل درین پایگاه اندوه و غصم * از پی شصادی بندی آدم علت فهم و وهم و هوش آمد * که برهند برهنده پوش آمد عیب را بهر دولت دوسرای * گاه پوشنده گه صربی نهای عیب را بهر دولت دوسرای * گاه پوشنده گه صربی نهای شده بیهیی عیب و ریب وشکی * عقل ومعقول وعاقل این سهیکی عقل در راه حق دلیل تو پس * عقل هرجایگه خلیل تو پس چنك در زن بعقه ل تا بوهی * گرنگردیی رهی او نرهی کن مکن در پذیرد از فرمان * پس بجانگوید این مکن بکن آن خوانده از قدر صائمان عرب * نام اورا مهدو الاقدر عقام او کرده * پنسیج حس را غلام او کرده * پنسیج حس را غلام او کرده * پنسیج حس را غلام او کرده

و اتباع خوانده او را مير * نفــس كلي و را بسان وزير

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14

- 5. (a) Explain and point out the marked difference between 8 معرف and معرف علم المعرف   - (b) What is عقل فعال And why is it so called?
  - (c) Explain clearly نفس کلي.
- 6. How many principle words are there in the Persian language that can be changed into another without affecting the meaning? Give an example of each.

7. Translate into English :--

هرچه در زیر چرخ نیك و بدند * خوشه چیدان خرمن خرداند چون در آمد زبارگالا ازل * شد بدو راست كار علم و عمل هم كلید امور در دستش * هم را امر بستد در هستش مایهٔ نیک و سایهٔ بد او است * سبب بود وهست و باشد او است درحرونی كه بردهٔ نقل است * آخر شرع اول عقد است ایکسی بام گرش چون داری * بدوخانه خروش چون داری

8. Give appropriate figures of Syncodoche used in Persian for every kind of animals, arms and things, e. g., Twenty heads of cattle. A fleet of twenty sails, &c.

9. Translate into idiomatic Persian :-

Up to this time we had seen nothing of the island, yet I knew we must be within a very few miles of it; and now. to make things quite pleasant, there descended upon us a thicker fog than I should have thought the atmosphere capable of sustaining; it seemed to hang in solid festoons from the mast and spars. To say that you could not see your hand, ceased almost to be any longer figurative; even the ice was hidexcept those fragments immediately adjacent, whose ghastly brilliancy the mist itself could not quite extinguish, as they glimmered round the vessel like a circle of luminous phantoms. The perfect stillness of the sea and sky added very much to the solemnity of the scene; almost every breath of wind had fallen, scarcely a ripple tinkled against the copper sheathing, as the solitary little schooner glided along at the rate of half a knot or so an hour, and the only sound we heard was a distant wash of waters, but whether on a great shore, or along a belt of solid ice, it was impossible to say.

1st question selected from Shahnama, page 280. Urduguide Press.

4th from Hadica-i-Hakim Sanai, page 331. Incknow edition.

7th from ditto page 330, do.

6

24

#### PERSIAN III.

Examiner—Shamsul-Ulama Shaik Mahmud Gilani.

The figures in the margin indicate full marks.

1. Translate literally into English: -

18

مظهر كوامات عالى مصدر الهامات متعالى رافع سرير خلافت عظمى ذاصب لواي رياست كبرى ملك نخش ممالك ستان مسند نشين سعادت نشان مؤسس قوانين نصفت وعدالت مرتب براهین مظمت و جالالت منبع عیون رأفت و احسان مورد انهار علوم و عرفان ابرمدرار صفوت و صفا نعر مواج فنوت و وفا حق گزین حقیقت شناس کثرت آئین وحدت اساس هم پادشاه درویش نصاب و هم درویش بادشاه خطاب چمن بیرای نظام دین و دنیا نخلبند بهار صورت معنی کوسی کرهٔ اسوار ابدی و ازلی عضاد گا اسطولاب حکمت علمی و عملی در صعاب ریاضت و منازل افاضت افلاطون يوناني در فنون حكمت و مسالك همت اسكندر ثانى گوهر هفت دريا و فروغ چهار گوهر مطلع انوار اعظم و مشرق سعد اکبر همای آسمان بال اوج بلده بردازی نصیرالدین صحمد همايون بادشاه غازي انار الله برهانه - سلحان الله گويا بونفس قدسى ونور قدوسي نقاب بشرى وجلباب عنصري انداخته بودند میدان عبارت در نگایوی مدایحش ننگ است و جولان اشارت از شهرستان مناقبش فرسنگ در فرسنگ لله الحمد كه نزديك شد بي اختيار دست از سلسلة عليه باز داشته در دامن مقصود حقيقي اويزم اكلون شروع مجملي از وقايع بدابع حضرف جهانباني جنت كشياني مي نمايم كه هم مقدمة نزديك مقصد دوربين منست وهم شرح احوال پير و بادشاه مرا متضمن هم خدای مجازی این خدیو الی را برده کشائی کرده تشنه لدان دانائي را بزلال معرفت سيراب مي سازم و هم خود را تشنه جگر بساحل دریای شرح سمایل قدسیهٔ این کامل

الذات فزدیک میگردانم حاشا حاشا بیان کمالات این جوهو فرد کجا از مدّل منی آبد ثناگوی او مثل اوئی می باید *

- 2. (a) Give the singulars and the plurals, as the case may 13 be. and the etymology and primary meanings of اساس لوا be. and the etymology and primary meanings of اساس عرفان and عرفان الدين عرفان
- اسطولاب کوسی کرد Explain fully, in Persian, the terms کرد ی کرد اسطولاب کوسی مصادی
- (c) Parso مستجان الله fully, according to the Persian grammar; and explain مجوهر فرد ما بالله
- (d) Explain the final ح in جنانباني and جنانباني, cite instances of similar nature.
  - 3. (a) Translate into English:-

شالا ار بگدا نه شاد و خنددان نگرد بی چاره گدا زدست عم جان دبرد ور زادکه طریق لطف و احسان سهرد دشواری عالم همده کسان گدند 12

نوازش نامه که نگاشتهٔ خامه عنبر افشان دبیران کبیر الشان شده بود مسکن تلهف و تلهب جمعی پریشان و مهیج شوق و شعف ایشان گشت نعمتی یافتند که زبان قلم از شکر گذاری آن فاصر بود و قلم دو زبان از سپاسداری آن عجز می نمود لاجرم الحکام ( الدعاء بظهر الغیب اسرع الی الاجابة و اقرب الی الاستجابة بلاریب ) در گوش دل و زبان بیواسطهٔ گوش و زبان وظاعف دعا گوئی و سراسم رضا جوئی لیجا آوردند رجای واثق است که باجابت مقرون شود و واسطه و رابطهٔ ازدیاد دولت رز افزون گرده و واقعهٔ حضرت خواجه مصیبتی است عام و متساوی النسبة لکافة الائام امید است که بامتدان ظلال جالا متساوی النسبة لکافة الائام امید است که بامتدان ظلال جالا و جالل حضرت ساطنت شعاری خلافت پناهی تلافی یادد و رسش اولی الاعظام و اخلاف کرام ایشان از مکارم اخلاقی و

5

16

لوازم اشفاق دور نمي نمايد اما قضيك ولد مولانا فقية الدين كه از پيش گاة غيب مقدر گشته بود اولا بعرض رسانيده نشد بنابر آنكه مبادا شكايت گونه از مخدوم زاده زاد الله دولته و سعادته در خاطر ملازمان گوده - چون تانيا معلوم شد كه مدبرى به تشديد و نخفيف آن كلمه صدق را به تغيير و تحريف لباس كذب پوشانيده و خلاف واقع بمسامع عليه رسانيده احكم ضرورت عرضه داشت كرده شد شايد كه المجلس همايون رسانيده باشد *

- (b) Point out and explain the subtility in the sentence الباس كذب يُوشانيده . . . . . چون ثانيا معلوم شد
- 4. Define and discuss each form of pronoun fully. How verbal nouns are formed in Persian?
- 5. Give the various rules of the formation of adjectives from noun in Persian.
  - 6. Translate into English :-

بعد از آنکه شوابع لشکریل شکرشگرو شکوفیده و شعاریر و شعالیل من کل فج عمیق آمدند و دغا دغ زحف ظفر عطف شکوهنده و شماطیط و شمالیل من کل حدب ینسلون برکاب و الا ملحق شدند باشارهٔ و شاورهم فی الامر در منزل مدالیج برای مساوات مشارات بهشاوره مشاورت و مسارات در آمده اجمن تحاوض و تفاوض و بزم موارعه و مناطقه انعقاد دادند و بکلید نوید فاصابکم غم بغم لکیلا تحزنوا علی ما فاتکم و لا ما اصابکم (ولیس الفرار الیوم مار علیالفتی اذا عرفت منه الشجاعة فی الامس) ابواب امیدواری بر روی دلیران کشادند و استحداد و استجاد فی الامس) ابواب امیدواری بر روی دلیران کشادند و نظر ساخته فرمودند اگرنچه اسپ ستیز دولت بر دولت زده موجب انفتات و انفثاث اجناد قاهره و انقیاب و انثلام شوکت موجب انفتات و انفثاش اجناد قاهره و انقیاب و انثلام شوکت عساکر دروادی احتمالی و امتراش مورد امتلاس و اختلاس

گردید اما نتأیید داور قیروم عوضش باضعاف میسر است ان ذهب غیر فغیر فی الرداط *

- 7. (a) Give the singulars and the primary meanings of 10 موابع and شعاربر شعالیل دغادغ شماطیط شمالیل.
- (b) Give the roots and the exact meanings of سابطه و استجداد استجناد استجداد استجداد استجداد انقلب استدارت مشارات استرات اس

8 Translate into idiomatic Persian :-

He was still eager upon the same inquiry; and having heard of a hormit that lived near the lowest cataract of the Nile, and filled the whole country with the fame of his sanctity, resolved to visit his retreat and enquire whether that felicity, which public life could not afford, was to be found in solitude; and whether a man, whose age and virtue made him venerable, could teach any peculiar art of shunning evils, or enduring them. Imlac and the princess agreed to accompany him, and, after the necessary preparation, they began their journey. Their way lay through the fields where shepherds tended their flocks, and the lambs were playing upon the pastnre. 'This,' said the poet, 'is the life which has been often colobrated for its innocence and quiet; let us pass the heat of the day among the shepherd's tents, and know whether all our searches are

not to terminate in pastoral simplicity.'

1st question is selected from Ackbernama, page 120. Cal-

cutta edition, Asiatic Society.

3rd question is selected from Rocata-Jami, page 76. Fort William's College edition.

6th from Dura-i-nadari, page 128. Bombay edition.

## PERSIAN IV.

Examiner—Maulavi Abul Khair Md. Siddiq, M. A. Khaqani and Qiranussadain.

The figures in the margin indicate full marks.

1. Translate into English, adding explanatory notes, so as 12 to make the meaning clear:—

چشهدهٔ خضر سازلب ازلب جام گوهري كرظلمات الحر جست آتينهٔ سكندري 20

شاهدد طارم فلک رست زدیو هفت سو رایخت بهر درایچهٔ اخچــهٔ زر شش سری غاليه ساي اسمان صود براتشين صدف از پی مغز خاکیان ل<del>غلن</del>ماے عند___ري یوسف رو ز جلوه کود از دم گرگ و میکدـــــــد يوسف گرۍ مست من دعوي روز پيکـــــري . گرچه صبوح فوت شد کوش که بیش از آفذاب زان هي آفقاب رش باد صبــوحيان خوري دردهٔ کیمیا علی جان آتش جام زیبقی طلق حلال ماردان طلمـــق روان گو هری طفل مشيمية رزان دكر مشاعة خزان حاملــــ بهـــار ازو باد عقیـــــم آذري خون زگلوي بلبلــه در دهن قدم چکد چنگـــــي آفتاب روی از پی ارتفــاع مي كُرِنَّهُ فَسَنَّفَي فَلَكَ چَاكَ زِنْدَ چِو فَنَـدَوْشُ كاتش و قدــــد او دهد باني و باد ياوري سال نو است ساقیا نو بر سال ما توئی مي که دهي سه ساله دلا کو کهن و تو نو ب<u>ري</u> . گاو معفــــالین آندر ار کاتش موسوي درو تاچه كنى د خاكيان گاو زرين سامري

^{2. (}a) Relate the stories connected with جشمه خضر and يادرين سامري and آتش موسوي - آئيدته سكندن

- (b) Give the original and literal meanings of the following words and phrases, and describe how they have come to bear the meanings in which they have been used in the preceding extract:—مال باردان دم گرگ زر شش سري ديو هفت سرحال باردان دم گرگ زر شش سري ديو هفت سرحال الحق روان طلق روان طلق روان طلق
- (c) If we read ناردان or ناردان for باردان in the sixth bait what would be the meaning?

(d) Scan the first bait and name the metre. What cæsural beauty is noticeable in the proceding extract?

- (e) Trace the origin of the words آسمان آئينه and comment on the formation of the words عبينه and درايجه الم
- 3. Translate into English, adding explanatory notes, so as to make the meaning clear:—

تا خيال كعبـــه نقــش ديد الد جان ديد اند دیده را از شوق کعبه زمزم افشان دیده اند عشق بر کوده ز مکه آتشی کر شرق و عرب كعبه را هي هفت كوري هفت مردان ديده اند هم ندان آتش زهند و چین و بغداد آمده مالا ذو القعدة بروى دجله تابان ديده اند مالا دورا نيمـــهُ قنديل عيسيل يافتـــــه رجاه ۱۱ بر حلقهٔ زنجیس مطران دیده اند بر سر دجله گذشته تا مداین خضروار قصــو کسوی و زیارت گاه سلمان دیده اند طاق ایوان جهانگیسر و وثاق پیرر زن از نک اون می طرار فرش ایوان دیده اده يس بكونة مشهـــد ياك امدير لحل ا همچو جيش لحل جوش انسي و جان ديده اند بس يلذگان گوزن افكن كه چون شاخ گوزن یشت خم در خدمت آن شیر مردان دیدهاند در تنور ارجای طوفان دیده از چشم و دل هم تنور غصة هم طوفان احزان ديدلا اند

1

6

- - (b) Trace the origin of the word مطران.

c) Scan the first bait and name the metre.

5. Haplain clearly the following lines, elucidating the allu-

در آبگون قفس بین طاؤس آتشیدون پر ا پرگار زد هوا را قوس قدوج بشهدو ر زان حرف صولجان وش زیرش دوگوی ساکن ا آمد چو صفر مفلدش من در صفر شد توانکی ا صبع ز مشرق چو کرد بیرون نور آشکار ا خندده زد اندر هوا بیری او برق وار در سپر مالا راند تیریغ زدودلا سپهرور بر کقف کولا دوخت دست سپیسدلا غیار (ف) شد قله از دست این رصع بدست سماک شد ارم از دست آن باغ و لب جویدسار

6. Write in Persian a critical dissertation on the life, works, and style of Khaqani, and the learning displayed by him in his writings

7. (a) Give the epithets, that is, words used to express 4 the qualities of عبر and باشك, and mention also the words used . as metaphors for them.

b) Enumerato and exemplify the various meanings of the noun دکشیدن, and the verb کشیدن.

8. Translate into English, adding explanatory notes where 7 necessary:—

ذكر باز كمدن قلب شه از قتل مغل همچو گرگان ز زمه با علم از برخان

صبح چو بر شد بسریر سپه و کرده کشاده بههای چشم مهر بار گران داد فلک را زگند * تا فلسک از بار زر آمسد بولج شاه فلک مرتبه گند بار * داد بر اورنگ چو خورشید بار مه زفلک چذر کش شاه شد * چذر بهمسائگری ماه شد صف بکشیدندملوك از دوسوی * هر همه یکرویه شدند از دوردی طبل زنان بارنگ و لشکرش * وانکه بد از لشکر شه یاورش کمده پیروامن داخل ستاد * شد علرم داخل ازو پر زناد رمل صفت لشکر و حموج علم * داخل نصرت شده از وی حشم چون کرد ه در کوس مسی داد بوس * زد مس او باز دار رباینده کوس کوفت چو آن کوس شغیناک را * گرش فتاد اشتر و افلاک را *

9. (a) Define exactly the words باربگ and comment on the formation of the former.

2

2

16

(b) What story is connected with و درونينه

(c) What is , and what are the other divisions of an 2 army termed?

10 Explain the following lines elucidating the allusions, and analyse, according to Persian grammar, the first and the last two bads:—

دست همان مود بدانجا رسيد دو کو حد قوسيدن بادفي رسيد دو کو حد قوسيدن در آمد چو تي چشم زمازاغ شده گوشه گيدر اسکه او مهدو درم سار دو کو گسر جد والاش ز بهدر کسرم او کو کسود درم باز کود کسود در یکسی را دو عیناري درم ایدسن که عیسار درمش قا چه کود کر سه یکسی بود یکسی را سه کرد ا

11. Translate into Persian:-

Nothing is more usual among states which have made some advances in commerce than to look on the progress of their neighbours with a suspicious eye, to consider all trading states as their rivals, and to suppose that it is impossible for any of them to flourish, but at their expense. In opposition to this narrow and malignant opinion, I will venture to assert, that the increase of riches and commerce in any one nation, instead

of hurting, commonly promotes the riches and commerce of all its neighbours; and that a state can scarcely carry its trade and industry very far where all the surrounding states are

buried in ignorance, sloth, and barbarism.

It is obvious, that the domestic industry of a people cannot be hurt by the greatest prosperity of their neighbours; and as this branch of commerce is undoubtedly the most important in any extensive kingdom, we are so far removed from all reason of jealonsy. But I go further, and observe, that when an open communication is preserved among nations, it is impossible but the domestic industry of every one must receive an increase from the improvements of the others.

## PERSIAN V.

Examiner-MAULAVI ABUL KHAIR MD. SIDDIQ, M. A.

Balaghat, Aruz, Qawafi, and Arabic.

The figures in the margin indicate full marks.

- 1. Define علم بيان and state on what figures it is founded. 3
- 2. Is it necessary that the مشبه به should always be more perfect than the مشبه ؟ If not, what would be the object of the مشبه به and the مشبه , and state the object of نشبیه , in the following examples:—
  - و بدا الصباح كان غسرته * وجه الخليفة حين يمتدم (a)
  - گدا از بسکه دیدقعط احسان * هلال عید را داند لب نان (6)
- 3. What are شبيه معمل and نشبيه المبية المبية المبية المبية المبية المبية and state the أشبية and state the وجه شبه in the following examples, and say to which of the two classes each belongs:—
  - وقتست که مرکدان انجم ، هم نعل بیفگنند هم سم
  - لغزد خرد زنعل تو چون از شراب پای (۵) لرزد دلم زچشم تو چون از خمار دست
  - (c) الكلام الفصيع كالعسل في العلاوة
  - 4. Define and exemplify عنادية and and exemplify ...
- in the 6 وجه جامع and مستعار له in the 6 وجه جامع in the 6 following examples, and say whether they are عقلي
  - در بر بلبله فواق افتد * کر دهان آب احمر اندازد (a)

( در خطاب بآفتاب )

از فیض تو در دوگاهواره * دو هندو طفل شیر خواره

- فالتقطه آل فرعون ليكون لهم عدوا و حزيا (c)
- کوی پوینده در مصاف فگن * مرگ تا بنده از نیام برر (d)
- 6. Point out the in the following examples, and define the character of each:
  - بجعلون اصابعهم في آذانهم (a)
  - ای زخود گشته سیر جوم اینست (b) ای دوتا از دم رکوم. اینست
- در مرکز متلث بگرفت ربع مسکون (م) فریاد اوج مریخ از تیغ مه سقالش د
- 7. Explain the meaning of the following baits, name and explain the figures contained, demonstrating their applicability, and scan each bait, and name the metro, explaining every term of it:—
  - ربود چشم من از لعل توگهر ریزي (a) گرفت زلف تو از کار من بوبشانی
  - کسي در عاشقي هم پیشه را چون من نمي خواهد (۵) خورم گر آب شيــريني بيـادم کوهکــن آيد
  - اذا لم تستطع اموا فدعة * و جاوزة الى ما تستطيع (c)
  - من و تو هردو مائلیسم ای شیخ ، (d) تو بعد راب و من بابسروی یار
  - محرم او بود کعبهٔ جان را محرم ار بود سر قرآن را (ه)-
- 8. Define and exemplify the figures اغراق, اغراق, 1 and مقلوب مستوي.
- 9. •(a) Name and define the اصول on which the الركان of a metre are founded.

(b) Give the fundamental feet of the metres.

12

10. Scan the following baits, give the full names of the metres, and explain the terms of each metre:—

- سرو من دمی بنشین خانه را گلستان کن . (a) یك دوجام می درکش دور نوش گردان کن
- گفتی لب من چــو انگبید ـن است 📞 (۵) خود گو مزی در کجـــایی اینسـت
- پیش ازین گرچه ببوبت رخ گل میدیدیم (c) چون گل روی تو دبدیسم ازو واچیددیم
- بازم هوای آن لب میگون گرفته است (h) معلوم میشود که مرا خون گرفته است
- 11. (a) Explain and exemplify the technical terms قيد and أكفاً and أكفاً
- اله) In how many ways can the following phrases be pronounced in poetry? منيده دم دل و جان جامعُ من and

12. Translate into Persian :-

لما فتح الوعبيدة رضي الله عنه قدسرين و العواصم قال لاصحاب رسول الله صلى الله عليه وسلم اشيروا علي برأيكم رحمكم الله فان الله تعالى يقول لنبية و شاورهم في الامر فاذا عزمت فتوكل على الله الاية فهل اسير الى حلب و قلاعها و انطاكية و ملوكها و عساكرها او نوجع الى و وائنا فقالوا كيف نسير الى حلب و انطاكية و هذا ايام انقضاء الصلح الذي بيننا و بين اهل شيزر وارمين و حمص و جوسية و لاشك انهم قد اخذو الحصار و قووا بلادهم بالاعجمة و الرجال و نخاف ان يتغلبوا علينا فيها اخذناه من البلاد و يغيبوا علينا

تردي ثياب الموت حموا فما اتلي (b) الليل الا وهي من سندس خضر

- 13. (a) Parse, according to Arabic grammar, اشيروا and قودا and قودا and قودا and قودا والله قودا الله قودا الله قودا والله مناسبة أله قودا الله - (b) Account for the vowel-points of the final letters of 2 محمرا and أياب ـ شك ـ عبيدة
- (c) Inflect يغيروا through all the numbers and persons, 5 giving vowel-points.
- N. B.—This paper may be answered either in English or Persian, except where special direction is given.

#### PERSIAN VI.

### Examiner-Maulavi Abul Khair Mp. Sipdio, M. A.

#### ESSAY.

Choose any two of the following: -

- 1. Description of the important articles of faith and doctrines rites and observances, customs and ceremonies, that constitute the Mahomedan religion, with statement of the nature of their obligatoriness such as Farz, Wajib, &c., or of their being innovations and unauthorized additions.
  - 2. Comparison between English and Persian poetry.
- 3. Growth and development of Persian literature in India. It is to be divided into its various branches, and the principal works with their authors under each head are to be noticed in chronological order.

### HISTORY I.

## Examiner-MR. M. PROTHERO, M. A.

#### ENGLISH HISTORY.

- 1. Under what circumstances was Christianity introduced into England? What checks did it meet with? Explain its influence in promoting the unification of the country.
- 2. Of what family of English kings was Henry II the first, and how did he trace his descent from William the Conqueror? Enumerate his continental dominions and state how he had acquired them.
- 3. Give some account of Edward the First's dealings with Scotland.
- 4. Compare the terms of the Treaties of Bretigny and Troyes. How did the English finally lose their empire in France?
- 5. What events led to the Protestant Reformation in England? Describe the proceedings of Parliament 1529—1536.
- 58. Briefly sketch the disputes between Charles I and his Parliament to the out-break of Civil War.

7. Who passed the Navigation Act, and with what object? When, and as a part of what commercial policy, was it repealed?

8. Give an outline of the disputes between England and her American colonies which led to the Declaration of Independence.

9. What was the political and commercial relation between England and Ireland down to 1780? How was this altered during the period directly preceding the Union, and why? What did William Pitt attempt to do for Irish Trade and how did he fail?

10. Sketch the early history of the East India Company before the battle of Plassey. On what occasions did the British Parliament interfere with the government of India during the duration of the East India Company?

## HISTORY II.

## Examiner-MR. M. PROTHERO, M. A.

#### CONSTITUTIONAL HISTORY.

1. Show that the germs of Scudalism existed in England before the Norman Conquest. How did the Feudalism of William the Conqueror differ from Feudalism as it existed on the Continent of Europe?

2. Trace the development (a) of the Jury, (b) of the Assize system.

3. Classify the statutes of Henry II and Edward I under the following heads, (A) antifeudal, (B) anticlerical, (C) legal reforms, (D) military reforms.

4. Give some account of the Provisions of Oxford, the Lords Ordainers, and the Lords Appellant. What is the common feature

in all of them?

5. Account for the absolutism of the Tudor sovereigns. To what extent did this absolutism lessen under Elizabeth?

6. Give the clauses of the Bill of Rights, and show against what particular abuses, prevalent under Stuart rule, they were directed.

- 7. Explain the system of the Licensing of the Press. When did it fall into disuse? What famous political pamphlet deals with the subject? After what dispute were debates in Parliament first published?
- 8. Name the chief constitutional points involved in the proceedings against John Wilkes.

9. What is the difference between the "prerogative" and "influence" of the King? What political party did George III create and support by means of the latter, and what pamphlet did

Burke write upon this subject?

10. What statutes were passed, to check any sympathy with the French Revolution and to punish any agitation for altering the existing state of things in England, during the period 1790-1820? How did the government of the day treat those suspected of agitation?

#### HISTORY III.

## Examiner-Mr. H. M. PERCIVAL, M. A.

#### THE SIXTEENTH CENTURY.

1. Explain the peculiar modifications that the general character of Feudalism had undergone in the constitutions of Castile and Arragon before the accession of Charles V, with regard to (a) the royal prerogative, (b) the power of the nobility, and (c) the political importance of the towns. Explain the altered footing on which these factors of the constitution stood at the close of the civil wars in these two kingdoms in 1539.

2. Describe the constitution of the Empire as it stood at the opening of the 16th century. Point out the inherent defect in this constitution, and the effects that resulted from it. Discuss the relative merits of the claims advanced by Charles and Francis to the

empire.

3. Explain the causes of the Reformation of Luther, comparing Hume's view with Robertson's regarding them. Detail the circumstances that favoured the progress of this reformation; and refer to any previous attempts at reformation, to which causes, substantially the same, gave rise, but which failed through the absence of similar favourable circumstances.

4. Give the dates, and state concisely the chief articles, of the following Diets:—the two held at Worms, that of Nuremberg, the two held at Spires, and the two held at Augsberg. Trace therefrom the varying relations of the reformed party in Germany to the emperor. How were these relations influenced by the League

of Smalkalde and the Treaty of Passau?

5. The Papal Power employed the doubled-edged weapon of coercion and counter-reformation to meet the reformation of Luther: show how this weapon was wielded, by a sketch (a) of the proceedings of the successive sessions of the Council of Trent, and (b) of the constitution and policy of the Order of Jesuits. What permanent effect has the Reformation had upon the policy and power of the Roman Pontiffs?

6. Investigate the sources of the strength of the Ottoman Power at the beginning of the 16th century. Define the limits of the Ottoman Empire at the beginning of the reign of Philip II. Sketch in outline the history of the struggle between the Cross and the Crescent in Europe, from the capture of Rhodes by the Turks to the battle of Lepanto Estimate (a) the effects of this battle, and (b) the importance of the Ottoman Power as a factor in European politics during the course of this struggle.

7. Briefly describe (a) the constitutions of the Joyous Entry and of the States General at Philip's accession, and (b) the decrees of the Edict of 1550, and the constitution of the Regency under Margaret of Parma. Point out how in the conflict between the working: of the two groups marked (a) and (b), lay the fundamental cause of the revolt in the Netherlands What stages in the course of this conflict are marked by the Compromise and by the Accord

₩of 1566 ?

8. What turn in his policy towards the Netherlands was marked by Alva's Financial Scheme? Give an outline of evepts from the inauguration of this scheme to the acknowledment of William of Orange as Stadtholder of the Northern Provinces in 1572. What effect had an event that happened in France the same year, upon the fortunes of William and of the Revolt? What effects had. Alva's financial policy upon Dutch and English commerce respectively?

9. State the provisions of the Union of 1575 and of the Pacification of Ghent. Point out therefrom (a) the position of the new Stadt-holder in the reformed provinces, and (b) his relation to the Catholic states and to the king. In what terms did an Edict of Philip convey his official recognition of this relation, and in what

light did William view this edict?

10. Explain what shares, respectively, the military genius of Don John and Alexander Farnese on the one hand, and the attitude of the Catholic provinces on the other, had in making William conclude the Union of Utrecht. Sketch the constitution laid down by this Union. Briefly trace the course of events from this Union to the Declaration of Independence by the United Provinces. Describe the divided state of political power in the Netherlands where this latter event took place.

## HISTORY IV.

## Examiner-MR. H. M. PERCIVAL, M. A.

#### POLITICAL PHILOSOPHY.

- 1. (a) Through what successive stages did Civilization in Europe pass in its development from Barbarism to the condition it stood in at the beginning of the 19th century? State in vulline the nature of the influence exerted upon this development by each of the following:—(1) Fendalism, (2) Christianity as a secular organization before the Reformation, (3) Royalty, (4) the English Revolution of the 17th century, (5) the philosophic Revolution in France in the 18th century.
- (b) What radical difference between the organizations of Gaulish and Germanic barbarisms led to the wide difference between the character of the influence of the two upon the incipient civilization of France?
- 2. Estimate the importance of Charlemagne's reign to European civilization as regards (a) legislation, and (b) the encouragement of intellectual development. Explain the grounds on which the commencement of National Life in France cannot be ascribed to this reign.
- 3. Describe the growth of the two following essentials of Fendalism: (a) Territorial Property, and (b Sovereignty. Point out how they affected the power of Royalty in France. Explain how the resulting relation between Royalty and Fendalism shaped the policy of Philip Augustus and Saint Louis respectively, towards fendal rights and powers.

- What is the importance of the Third Estate to modern European civilization? Trace the various sources of the Third Estate, and the causes that favoured its development in the Middle Ages. Why was not this development checked by those causes that brought about the decay of the Borough system of those times?
- 5. State the essentials of Law Proper and of Positive Law. plain wherein Positive Morality (a: may become a species of Law Proper, and (b) differs from Positive Law. Can the appellation of "Law" be extended to the opinions or sentiments of an individual or of an indeterminate body? Can a sanction be attached to a Metaphorical Law?
- 6. (a) What are the marks of an Independent Political Society in the abstract? How do these marks fail when put to the test of a practical application?

(b) "Every supreme Government is legally despotic:" show

how civil liberty is consistent with such a despotism.

(c) "Every Government has its origin in the consent of the people:" show that this theorem does not involve the hypothesis, "Every Government has its origin in a promise of obedience made 'by the people."

- 7. What is "Conflict of Laws?" State (a) the principles and (b) the general maxims upon which are based the solutions of all questions arising out of this conflict. Enumerate the chief classes of such questions. Explain the law upon the following particular questions: (1) Consular Jurisdiction, (2) Extradition, (3) the Slave
- State (a) the various ways in which an Independent State may acquire Territorial Property; and (b) the bases upon which the title to such acquisition may be rendered valid. Illustrate from any one of the cases adduced by Wheaton. Point out what consideration, in some of these cases, the rights of prior occupancy of the "children of the soil" have received On what principle are the rights of territorial property in the case of seas and other pieces of water bordering the land, determined?
- On what grounds does Mill (a) reject the criteria of good Government laid down by French thinkers and accepted by Coleridge and (b) propose criteria of his own? What arguments does he base upon his criteria to prove the superiority of representative over other forms of Government? Enumerate the cases in which these criteria can be found only in forms of Government other than representative.
- 10. Discuss Mill's scheme for making the Suffrage (a) universal, and (b) graduated, y which he proposed to alter representative Government, such as he found actually existing in England, into a "true representative democracy." Can you offer any criticism of your own upon such a democracy?

#### HISTORY V.

# Examiner-MR. H. M. PERCIVAL, M. A.

#### POLITICAL ECONOMY.

1 "Rent enters into the composition of the prices of commodities:" set forth the reasoning by which Adam Smith arrives at this conclusion. Examine its validity in the light of the following conclusion arrived at by Mill:—"Rent does not enter into the cost of production."

2. (a). Point out how the Mercantile System sought to increase national wealth, as it understood the term, by means of (1) Drawbacks, (2) Bounties, (3) Treaties of Commerce, and (4) Colonies.

(b) Explain how Adam Smith proves each of these means to have been injurious, in some respect or other, to national wealth, as he

understood the expression.

3 Explain the different bases with regard to prices on which Competition and Speculation are respectively founded. What different conditions (a) cuable one country to undersell another at a profit, and (b) enable speculators to earn a profit? Point out in the latter case at whose expense the profit is earned. Illustrate your answer from current economic: for example, from the competition between Indian and China teas in the English market, and from any recent speculations in India.

4. (a) Enumerate the most prominent cases in which governments, misled by erroneous economic theories, have interfered with the ordinary operations of economic laws; pointing out in each case the nature of the error; (b) state those cases in which according to Mill and Sidgwick, a civilized government may with benefit interfere with the operations of economic laws; explaining in each

case the ground of justification for such interference.

5. Point out the fundamental difference between a convertible and an inconvertible paper currency, with regard to stability of value in the circulating medium. Examine the validity of the various grounds on which it has been sought to justify the maintenance of an inconvertible paper currency. What countenance, if any, did the operations of French Assignats and of the Bank Restriction Act, give to such a system of currency?

6. State concisely Sidgwick's views regarding the definitions of Value, Wealth and Capital. Point out wherein he differs on these

questions from Adam Smith and Mill.

7. Discuss, from Sidgwick's point of view, the theory of Rent as propounded by Ricardo. Point out (a) the confusion which that theory involves between questions essentially distinct, and (b) the limitations within which alone that theory can find an application.

8. (a) State the arguments by which Adam Smith exposes the

fallacy of the main principles on which Protection was based.

(b) State the arguments by which Sidgwick defends the theory of Protection, pointing out bow far he controverts Adam Smith on the subject. What possible danger arising from Free Trade, has served to strengthen these arguments?

9. Deduce theoretically, from economic principles, the various ways in which the banking and commerce of a country may be

expected to be affected by (a) a war in which that country is one of the belligerents, and (b) a war in which that country is not a belligerent, but has commercial relations with the belligerents. Describe the actual effects, respectively, of—(a) the war of the French Revolution, and (b) the American civil war, upon the banking and commerce of England.

10. (a) Describe the condition of commerce that led to the

Petition of the London merchants in 1820.

(b) State the measures of reform by which Mr. Huskisson sought to alter this condition.

- '(c) Explain the basis of the new treaties of commerce, between England and the Continental Powers inaugurated by the Budget of 1860.
- (d) Discuss, from the characters of these three epochs in commercial history, the light in which the question of Free Trade, Reciprocity and Protection was placed.

#### HISTORY VI.

# Examiner-MR. M. PROTHERO, M. A.

#### ESSAY.

Write an essay on one of the following subjects:-

1. "History is philosophy teaching by examples."

2. Trace the growth of the British Colonial Empire. Show of what benefit the colonies are to the mother country, and what is the best connection between them.

3. Write an account of the development of Parliamentary representation. Show the necessity of the Reform Bill of 1832, and briefly touch upon the political changes it has introduced.

#### PHILOSOPHY I.

# Examiner-MR. A. VENIS, M. A.

The figures in the margin indicate full marks.

#### PSYCHOLOGY.

1. Determine precisely the sense in which Psychology is 1 often considered to be independent of Metaphysic. How far must Psychology associate itself with Physiology?

2. Fully discuss the validity of an appeal to consciousness 1 as final. What conclusions in regard to J. S Mill's philosophy may be drawn from the fact that his Psychological method does not dispense with the necessity of such an appeal?

3. Custify the distinction commonly drawn between Sensation and Perception. What is meant by Local character of Sensations? Why is this character affirmed; and how may it and appropriate expression in the language of Psychology?

18

Gather up the latest results (as contained in Sully's Compendium) of physiologico-psychological inquiry into the problem of space perception; and show their bearing on Mill's attempt. ed derivation of space from sensations in time.

4. Examine in detail the views of Hamilton, Mill and McCosh as to the belief in an external world. Remark carefully on the meaning attached to externality by each of them. Your own interpretation of the word in this context is invited.

5. Distinguish psychologically between Memory, Imagination and Thinking. Demonstrate the intellectual value of

Imagination.

12 6. Furnish accurate definitions of Automatic and Reflex Movement. Show how some writers have attempted to relate both these kinds of movement to the phenomena of Will.

Exhibit any theory of the Beautiful which claims to rest

on psychological laws.

#### PHILOSOPHY II.

# Examiner—Babu Ka: icharan Banerjee, M. A.

#### ETHICS.

1. Green "believes in the necessity of a philosophy of morals which no adaptation of natural science can supply." Interpret and vindicate the belief, in the light of his theory of goodness, as against the theories of J. S. Mill and Sidgwick.

Adjudicate on the controversy between Martineau and Sidgwick, concerning springs of action as subjects of moral judgment. Discuss the ethical paradox-"To act against one's conscience is always wrong: to act according to one's conscience is not

always right."

- What method of deducing the doctrine of human character, is characteristic of ancient ethics? Is there room for a doctrine of duty in the philosophy of Plato? Expound, in the light of his system, the formula-(1) All virtue is one, (2) No one is voluntalily bad.
- Expound Spinoza's geometrical treatment of ethics. geometrical method applicable to ethics? If it were, what would be the character of the resultant ethics?
- 5. Enunciate Comte's ethical doctrine. Examine its theoretic base. Justify or impugn the assertion that his 'universal principle' is only "an affectional constitution possible to a nature wholly immoral."
- State and examine the theory of right conduct, and the fourfold corroboration of it, presented in Spencer's " Data of Ethics."
- 7. Write an ethical note, historical and critical, on the controversy between egoism and altruism.
- 8. Is a conflict of duties ever really possible? Discuss the question, giving typical illustrations.

#### PHILOSOPHY III.

# Examiner-MR. A. VENIS, M. A.

The figures in the margin indicate full marks.

#### Logic.

- 1. In the form of an historical note, discuss the causes of 14 the alternate repute and disrepute in which Logic has been held.
- '2. Given the proposition "Gold is yellow," canvass the various answers that have been given to the following questions:—
  - (a) Does this proposition import a belief?
  - (b) If so, belief in what?
  - (c) How can the belief be justified?
- 3. Adduce reasons for and against Quantification of the Predicate; and illustrate by reference to the Hamiltonian scheme.
  - Remark on the interpretation of Disjunctives.
- 4. Summarise Mill's theory of Inductive Inference; and 16 carefully examine the basis of his theory. What are his Inductive methods designed to effect?
- 5. Jevons writes:—"We abandon philosophy when we attribute to the laws of causation any meaning beyond that of the conditions under which an event may be expected to happen, according to our observation of the previous course of nature." Analyse the argument implied in the above. Does Jevons throw new light on the relation between this our expectation of an event and our conception of the course of nature?
- 6. Provide accurate definitions of Analogy and Hypothesis. Determine the valid use of both; and illustrate from the Science with which you are best acquainted.

15

- 7. Critically examine the following:-
- (a) Definitions are of names, not things.
- (b) Mathematical certainty is of a purely hypothetical character.
- (c) Inconceivability of the contradictory is the test of a truth.

### PHILOSOPHY IV.

# Examiner-Mr. A. Venis, M. A.

The figures in the margin indicate full marks.

#### HISTORY OF PHILOSOPHY.

- 1. What do you understand Plato to mean by Ideas? How 10 does he relate Ideas to physical and moral conceptions?
- 2 Describe Aristotle's Theory of Development, remarking 10 on the part assigned by him to the teleological notion.

3. Discuss the Stoic rule of life. With what cautions and reserves is the rule accepted by Butler?

4 Critically examine the notions of Substance entertained 16

by Descartes and Spinoza respectively.

5. Illustrate fully Locke's method of inquiry into the human mind. Discuss the more important results to which his method led at the hands of Berkeley and of Humo.

Let your answers to the above points show how far a study of Kant has provided you with what you believe to be a valuable and permanent criticism of these three British philosophers.

6. Show as clearly as you can that the Kantian philosophy contains within itself two opposing elements, as it were, a positive and a negative. Trace the opposition to its source; and estimate Kant's attempted reconciliation.

7. "A learned ignorance," Hamilton tells us, "is the consummation of knowledge." Develop Hamilton's position, contrasting with it the absolutism of either degel or Cousin, as you

may prefer.

#### PHILOSOPHY V.

# Examiner—Babu Kalicharan Banerjee, M. A.

Apriorism versus Empiricism.

### PHILOSOPHY VI.

# Examiner—Babu Kalicharan Banerjee, M. A. Natural Theology.

1. "We should damnify religion if we separated it from philosophy: we should ruin philosophy if we divorced it from religion." Discuss the position, in the light of the history of religion in India.

2. "The Kantian condition of knowledge is the Comtian doom of ignorance." Explain and examine the contrasted positions. Determine, with illustrations, the influence of Kantian doctrine on religious problems

3. Examine the validity of intuition as a basis of certitude in

religion

4. Set forth, in general outline, the ontological argument for the existence of God, and estimate its value.

5. Exhibit the inadequacy of ordinary representative thought for the apprehension of spiritual things.

6. Discuss the religious bearings of the doctrine of evolution.

7. Does the divine prescience involve determinism in human actions? Estimate the various attempts that have been made to maintain the negative of this issue.

8. Explain the pantheism of Malebranchein its leading features,

and compare it with that of Spinoza.

#### MATHEMATICS I.

# Examiner-MR. W. BOOTH, M. A.

- 1. Being given in a book of Mathematical Tables the values of sin 35°50′ and cos 35°50′ calculate the value of sin 36°.
- (a) State and prove the formula which gives the error in the computed value of the base of a plane triangle when the two sides and the included angle are given and also the errors in the same three elements. If a=100 feet, b=120 feet and  $C=46^\circ$ , find the error in c; the correct values being a=100 feet 6 inches, b=120 feet 4 inches,  $C=46^\circ10'$ .
  - 2. Using prime numbers only in the factors show that

$$\frac{1}{\left(1-\frac{1}{2^n}\right)\left(1-\frac{1}{3^n}\right)\left(1-\frac{1}{5^n}\right)\left(1-\frac{1}{7_n}\right) \dots \dots \dots \text{ to } \infty}$$

= the sum of the reciprocals of the  $n^{th}$  powers of the natural numbers. Also

$$\left(1-\frac{1}{2^2}\right)\left(1-\frac{1}{3^2}\right)\left(1-\frac{1}{5^2}\right)\left(1-\frac{1}{7^2}\right)$$
 ...... to  $\infty$ 

$$=\frac{\pi^2}{6}$$
.

3. If 
$$ax^2 + 2bx + c \equiv A(x-a)^2 + B(x-\beta)^2$$
  
and  $a'x^2 + 2b'x + c' \equiv A'(x-a)^2 + B'(x-\beta)^2$ 

form the equation whose roots are  $\alpha$ ,  $\beta$ , in which equation A, B, A', B' are absent.

4. Exhibit the four roots

of the equation 
$$x^4-3x^2+3=0$$
,

and resolve this Biquadratic into two real quadratic factors.

5. Sum to n terms the series whose  $r^{th}$  term is

$$\frac{1}{(4r^2-1)(4r^2-9)}.$$

6. Give an exposition of Sturm's Theorem? and if in the following table the sequences of signs are those of the leading coefficients of Sturm's remainders for a biquadratic equation, verify the statements therein respecting the reality of the roots

7. If asy be the roots of the cubic equation

$$x^3 - px^2 + qx - r = 0$$

it is required to prove that if

$$\sqrt{a} + \sqrt{\beta} + \sqrt{\gamma} = y \text{ then}$$

$$y^{\frac{1}{2}} - 2py^{\frac{3}{2}} - 8y\sqrt{r} + p^{\frac{3}{2}} - 4q = 0,$$

$$z = \frac{\sqrt{a} + \sqrt{\beta} + \sqrt{\gamma}}{\sqrt{2\alpha} + \sqrt{2\beta} + \sqrt{\beta}}$$

also if

8. Calculate a real root of  $x^4-12x+7=0$  to 5 places of decimals.

9. If 
$$\tan \frac{1}{2}(\omega + \phi) = \frac{m+1}{2}\tan \phi$$

prove that

$$\cos \omega = \frac{\left[4 - (-1)^2 \sin^2 \phi\right] \cos \phi}{4 + (m - 1)(m + 3) \sin^2 \phi}$$

10. Apply the exponential values of the sine and cosine to shew that

$$\log \frac{a^2}{a^2 \cos^2 \theta + b^2 \sin^2 \theta} = 4 \left\{ c \sin^2 \theta - \frac{1}{2} c^2 \sin^2 2\theta + \frac{1}{3} c^3 \sin^2 3\theta - \dots \right\}$$
where  $c = \frac{a - b}{a + b}$ .

11. In five throws with a single die what is the probability of throwing exactly three aces? And what is the probability of throwing at least three aces?

12. Calculate the symmetric function

$$\Sigma(\alpha-\beta,2(\alpha-\gamma)\beta\gamma^2\delta^3$$

where abyo are the roots of the equation

$$0 = a_0 x^4 + 4a_1 x^3 + 6a_2 x^2 + 4a_3 x + a_4.$$

# MATHEMATICS II.

Examiner -MR. W. BOOTH, M. A.

 Find how many conditions must be satisfied that the general equation of the nth degree (in two variables) may represent right lines.

2. Find the tangential equation of a circle whose centre is  $a'B'\gamma'$  and radius r.

3. Given three tangents to a conic and the sum of the squares of the axes find the locus of the centre

4: Find the locus of the intersection of tangents which cut at

right angles to a conic given by the general equation.

5. Find the equation of the common tangents to the pair of conics

$$ax^2 + by^2 + cz^2 = 0$$
  $a'x^2 + b'y^2 + c'z^2 = 0$ .

- 6. A line moves always so as to interest three given straight lines which are not all parallel to the same plane; find the equation of the surface generated by the straight line.
  - 7. Show that any two enveloping cones of an ellipsoid intersect

in plane curves.

8. Find the area of the section of the cone  $\frac{x^2}{a} + \frac{y^2}{b} + \frac{z^2}{c} = 0$  by the plane lx + my + nz = p.

9. What are focal lines and what are focal conics? Find foci of the conicoid  $ax^2 + by^2 + cz^2 - 1 = 0$ .

- 10. Find the general functional and differential equation of-
  - (a) Conoidal Surfaces
  - (b) Cylindrical Surfaces.
  - (c) Conical Surfaces.
  - (d) Developable Surfaces.

11 Find the radii of principal curvature and the lines of curvature of the surface whose equation is z = f(x, y).

#### MATHEMATICS III.

# Examiner-Mr. W. Booth, M. A.

1. Assuming the series  $\sin x = x - \frac{1}{3}x^3 + \frac{1}{5}x^5 - &c.$ , deduce the

series for x in terms of sin x by "reversing" the given series.

- (a) Expand  $\sqrt{1-e^2} \sin^{-1} x$  in a series of ascending powers of r.
- 2. Being given f(x, y) = 0 find an expression for  $\frac{d^2y}{dx^2}$ . Being

given 
$$\frac{dy}{dx}$$
,  $\frac{d^2y}{dx^2}$  and  $\frac{d^3y}{dx^3}$  find the value of  $\frac{d^3z}{dy^3}$ 

3. Being given  $2(y-m_1x)(y-m^2x)=ax^3+3bx^2y+3cxy^3+dy^3$  find expressions for the two distinct radii of curvature at the origin.

4. If the taugent and normal to a curve at any point be taken as the axes of x and y respectively, and if s be the distance measured along the arc of a point very near to the origin, show that the Cartesian co-ordinates of that point are approximately

$$x = s - \frac{1}{6} \frac{s^8}{\rho^3} + \frac{1}{8} \frac{s^4}{\rho^3} \frac{d\rho}{ds} .$$

$$y = \frac{s^3}{2\rho} - \frac{s^3}{6\rho^2} \frac{d}{ds} - \frac{\rho s^4}{24\rho^3} \left( 1 - 2 \left( \frac{d\rho}{ds} \right)^2 + \rho \frac{d^2\rho}{ds^2} \right) .$$

the values of  $\rho$ ,  $\frac{d\rho}{ds}$  and  $\frac{d^2\rho}{ds^2}$  being those at the origin.

5. O and O' are two fixed points, P any point in a curve defined

by the equation  $\frac{1}{r} - \frac{1}{r'} = \frac{1}{c}$ , where r = OP, r' = O'P, and c is constant.

Prove that the distance between P and the consecutive curve obtained by changing c to  $c + \delta c$  is ultimately

$$\sqrt{\frac{3/2}{1+\frac{3/2}{4r'}+\frac{a^2c^4}{r^3r'^8}}}$$
 where  $a=00'$ .

6. Integrate the equation

$$\frac{d^2\eta}{dx^3}\left(y-x\frac{d^2\eta}{dx^2}\right)+3x\left(\frac{d^2\eta}{dx^2}\right)^2=0.$$

7. Trace the curve

$$y^{2} = \frac{x^{2}(x^{2} - 4a^{2})}{x^{2} - a^{2}}$$

8. Form the differential equation whose particular integrals are f(x) and  $\phi(x)$  together with the solutions of

$$\frac{d^2y}{dx^2} + P \frac{dy}{dx} + Q = 0,$$

P and Q being functions of x.

9. What are elliptic co-ordinates? Express the differential of an hyperbolic are in terms of the semi-axis major  $\nu$  of the confocal ellipse which passes through the point.

If the differential equation of a family of curves involving a single parameter be in elliptic co-ordinates

$$v^2 - v^2 = \text{constant}, \cdot$$

what is the equation in Cartesian or any other system of coordinates, and what is the orthogonal system? Can you prove this last part geometrically?

In general if Mdu + Ndv = 0, where M and N are functions of u and v, denote a family of curves show that the orthogonal system

$$\frac{Mdv}{k^{8}-v^{8}}-\frac{Ndu}{v^{8}-k^{8}}=0.$$

$$\frac{x^2}{y^2} + \frac{y^3}{y^3 - y^2} = 1$$
 and  $\frac{x^3}{y^2} - \frac{y^3}{y^3 - y^3}$ 

being the system of confocal ellipses and hyperbolas.

10. Show that the total differential equation

$$(4z + \sqrt{z^2 - 8x^2y}) y dx + (2z - \sqrt{z^2 - 8x^2y}) x dy - 4xy dz = 0$$
tisfes the criterion of integrability and find its integral.

satisfies the criterion of integrability and find its integral.

11. Integrate 
$$y - \sqrt{\frac{a}{1 + \left(\frac{dy}{dx}\right)^2}} = \int x + \frac{a \frac{dy}{dx}}{\sqrt{1 + \left(\frac{dy}{dx}\right)^2}}$$

and prove that it has for a singular solution the parallel to the curve y = f(x) whose distance from it is a.

12. Find the integrals

$$\int_{0}^{\frac{\pi}{2}} \log \sin \theta \, d\vartheta \text{ and } \int_{0}^{\pi} \theta \log \left( \sin \theta \right) \, d\theta.$$

Prove that the limiting value of

$$\sin \frac{\pi}{n} \sin \frac{2\pi}{n} \sin \frac{3\pi}{n} \dots \sin \frac{(n-1)\pi}{n} \Big|_{n}^{\frac{1}{n}}$$
 and

$$\sin \frac{\pi}{n} \sin^2 \frac{2\pi}{n} \sin^3 \frac{3\pi}{n} \dots \sin^{n-1} \frac{(n-1)\pi}{n}$$

when a increased indefinitely are each equal 1.

13. State and prove Steiner's Theorem on areas of pedal curves? or find the area of the pedal of an ellipse for any pedal origin

14. If a right cone stand on an ellipse prove that its volume is represented by  $\frac{\pi}{3} \left( \mathrm{OA.~OA'} \right)^{\frac{3}{2}} \sin^2 \alpha \, \cos \, \alpha \, \, \text{where O is the vertex of}$ 

the cone, A and A' the extremities of the major axis of the ellipse, and a is the semi-angle of the cone.

In the same case prove that the superficial area of the cone is

$$\left(\frac{\pi}{5}\left(\text{OA} + \text{OA}'\right)\left(\text{OA OA}'\right)^{\frac{1}{2}}\sin\alpha$$
.

If every element of the area of the curved surface be multiplied by its perpendicular distance from the elliptic base, find an expression for the sum of all these elementary products.

#### MATHEMATICS IV.

# Examiner-Mr. G. W. Küchler, M. A.

1: Find the centre of gravity of the eighth part of an ellipsoid cut off by three principal planes.

2. Define Poinsot's central axis, and shew how to find its position.

If a system of forces reduces to two forces at right angles to each other, shew that the pitch of the corresponding wrench is the geometric mean of the shortest distances of the two forces from the central axis.

- 3. Five equal uniform rods freely jointed together so as to form a pentagon are suspended from an angular point, which is joined to the middle point of the opposite side by an elastic string. If in the position of equilibrium the pentagon is a regular one, find the original length of the string in terms of the extended length l, having given that the modulus of elasticity is equal to twice the weight of each rod.
- 4. Find the attraction of a thin uniform straight bar on a particle placed at any external point, the law of attraction being that of the inverse square.

Draw a diagram representing the weight of a particle in its different positions, as it is brought from the centre of the earth out through its surface to infinity.

- 5. Obtain Poisson's equation for potential  $\Delta^2 V = -4\pi\gamma\rho$  and apply it to find V in the case of an infinite homogeneous circular cylinder.
- 6. A hoop in the form of a cardioid is fixed with its axis vertical and vertex downwards and a perfectly elastic particle is

projected from the cusp downwards, at an angle 
$$\tan^{-1} \frac{3\sqrt{3}}{2}$$
 to

the vertical with a velocity due to a fall through  $\frac{31}{32}$  of the axis; show that it will return to the point of projection after three rebounds.

- 7. Find the time of a small oscillation of a simple pendulum.

  A partical of mass m is at rest in one of the hollows of the curve of sines. It it be slightly displaced, find the time of a small oscillation.
  - 8. Prove the equation  $\frac{d^2u}{d\theta^2} + u = \frac{F}{h^2u^2}$  for central orbits.

Shew that it is impossible for the orbit to approximate to a circle with the centre of force in the centre for laws of force varying inversely as a higher power than the cube of the distance.

9. A heavy particle falls down the arc of a smooth cycloid, whose axis is vertical and vertex upwards in a medium whose resistance is mass  $\times$  (velocity) $^2 \div 2c$ , its distance along the arc from the vertex being initially c: prove that the time to the cusp

will be 
$$\sqrt{\frac{8a(\frac{4a}{c}-1)}{g(\frac{4a}{c}-1)}}$$
, where 2a is the length of the axis.

10. Determine the moment of inertia of an ellipsoid about a principal diameter.

Shew that the sum of the moments of inertia with respect to any three tangent planes of an ellipsoid, which are at right angles to each other  $= \frac{a}{2} Mr^2$ , where r is the radius of the director sphere.

11. A body moves about a horizontal axis acted on by gravity only, find the length of the simple equivalent pendulum.

Find what axis in the area of an ellipse must be fixed in order

that the time of a small oscillation may be a minimum.

12 Discuss the equations of motion of a rigid body in two dimensions.

Two equal spheres are placed on a perfectly rough horizontal plane touching one another. Another equal sphere, but smooth, is placed symmetrically upon them so that the centres of the three spheres are in the same vertical plane, and by its weight causes the two lower spheres to move away. Shew that the angle made with the horizontal by the line joining the centres of the superimposed sphere and one of the given spheres at the instant when they cease to have contact is given by the equation

$$9 \sin^3 \theta + 15 \sin \theta = 5 \sqrt{3}.$$

#### MATHEMATICS V.

### Examiner-MR. G. W. KÜCHLER, M. A.

1. Find the illumination of a small area dA due to any finite surface of uniform brightness.

Two infinitely long vertical cylinders of small thickness stand on a horizontal plane; if the intrinsic brightness vary inversely as the diameter, shew that the curves of equal illumination in the plane are the same as the equipotential curves due to two equal attracting particles at the fect of the cylinders.

2. Find the focal lines of a small pencil after oblique refraction at a spherical surface. A small pencil falls obliquely on a looking-glass, and emerges after reflexion at the silvered back; show that it proceeds from two focal lines, whose distance from one another is

 $\frac{2t}{\mu}$   $\frac{\cos^2\phi' - \cos^2\phi}{\cos^3\phi'}$ , where  $\phi$  and  $\phi'$  are the angles of incidence and

refraction at the front of the glass, and t the thickness of the

3. What is meant by chromatic dispersion? Find the dispersion of a ray of solar light produced by refraction through a

prism.

4. A telescope consists of an eye-piece of two lenses, and of any number of other lenses. The distance between the lenses of the eye-piece is c, and f₁, f₂ are the focal lengths of the eye-glass and field-glass respectively. The telescope is adjusted for a long-sighted person. The positions of the lenses of the eye-piece are now interchanged; prove that the telescope can be re-adjusted for a long-sighted person by pulling out the eye-piece through a distance

$$c\left(\frac{1}{f_1} - \frac{1}{f_2}\right)$$

$$\frac{c}{f_1 f_2} + \frac{1}{f_1} + \frac{1}{f_2}$$

- 5. Find the centre of pressure of an area bounded by a Lemniscate of Bernoulli with its axis vertical, and the node in the surface of the liquid
  - 6. Prove the hydrostical equation

$$\frac{dp}{\rho} = Xdx + Ydy + Zdz.$$

Two cylindrical vessels of equal height and radius, connected by a horizontal tube, are closed by lids movable about hinges situated at the two points of their circumferneess farthest removed from each other. The whole is just filled with water and made to revolve about a vertical generator through one of the hinges. If the length of the tube is equal to twice the diameter of either cylinder, shew that for a certain angular velocity, the water will begin to escape from both cylinders simultaneously if the weight of the one lide 28 times the weight of the other, and find the angular velocity.

7 Define the metacentre, and show how to find its position for a body floating in a homogeneous liquid.

Find the metacentre of a right cone floating in a liquid.

8 If l and l be the normal components of the surface tensions across the lines of curvature at any point of a membrane, and  $\rho$  and  $\rho'$  be the principal rada of curvature, the difference of the

pressures on the opposite sides of the membrane is 
$$\frac{t}{\rho} + \frac{t'}{\rho'}$$
.

A rectangle of cloth having two opposite sides supported parallel to each other in a horizontal plane is pressed by the weight of a fluid contained in it, the fluid being provented from escaping by two vertical boards in contact with its two other sides; find the form which the rectangle assumes.

9. Find the co-ordinates of the instantaneous centre referred to rectangular axes fixed in space in the plane of motion, and find its accelerations parallel to the axes (1) as a body-point, (2) as a space-point.

If a rigid body be set rotating about a horizontal axis passing through its centre of gravity, and then allowed to fall, find the body acceleration centrode.

10. Find the equation of continuity for uniplanar motion of a fluid in polar co-ordinates.

In the case of a liquid, shew that if at any instant the velocity be everywhere the same in magnitude, it is so in direction.

11. Find the differential equations of the fluid function and the velocity potential function in the cases where these functions exist.

If the stream lines for a liquid are a series of confocal ellipses and the motion irrotational, shew that the velocity at any point is given by the equation

where a and a' are the semi-major axes of the confocal ellipse and hyperbola through the point; and find the velocity potential.

12. Shew that the kinetic energy of vortically moving liquid is given by the equation

$$\mathbf{E} = \frac{1}{2} \rho \int \psi \, \frac{d\psi}{d\nu} \, ds + \rho \int \omega \, \psi \, dS$$

where  $\psi$  is the fluid function at any point P.

#### MATHEMATICS VI.

### Examiner-Mr. G. W. Küchler, M. A.

- 1. Enunciate and prove Lemma II and apply it to find the area of the pedals of an ellipse with respect to the centre.
- 2. Write a short account of curvature of a plane curve according to Newton. Under what circumstances can the circle of curvature at any point of an ellipse pass through (1) the vertex, (2) the centre?
- 3. Enunciate and prove Proposition I. If  $V_1$  and  $V_2$  be the velocities at the extremities of the diameter of an ellipse described about a focus, and u the velocity at either point, when the same ellipse is described about the centre, shew that u  $(V_1 + V_2) =$  constant.
- 4. In an ellipse described about the centre, prove by Newton that  $F = \frac{h^2}{\sqrt{2}k^2} r$ . Deduce that the law of force to the focus  $= \frac{h^2a}{\sqrt{2}k^2}$ .

A particle is moving in an ellipse under a centre of force in the focus, suddenly the centre of force is transferred to the other focus. Find the new orbit, and shew that it cannot be a parabola, unless a certain condition is satisfied by the eccentricity of the original ellipse.

5. Prove Napier's analogies for a spherical triangle.'

If in a spherical triangle A + B = C, shew that

(i)  $\cos a + \cos b - \cos c = 1$ .

(2)  $\cos C + \tan \frac{1}{2}a \tan \frac{1}{2}b = 0$ .

6. Show how to solve a spherical oblique-angled triangle, having given 2 sides a and b and the angle A opposite to the side a If  $c_1$  and  $c_2$  be the 2 values of the third side, when the triangle is ambiguous, shew that

$$\tan \frac{c_1}{2} \tan \frac{c_2}{2} = \tan \frac{1}{2} (b-a) \tan \frac{1}{2} (b+a)$$

7. Show that the area of a spherical triangle =  $Er^{\frac{1}{2}}$ , where E is the spherical excess, and prove that

$$\sin \frac{1}{2} \mathbf{E} = \frac{\sqrt{\left\{ \sin_{1} s \sin \left( s - a \right) \sin \left( s - b \right) \sin \left( s - c \right) \right\}}}{2 \cos \frac{1}{2} a \cos \frac{1}{2} b \cos \frac{1}{2} c'}$$

8. Find the effect of small known errors of level, collimation and deviation on the observed time of transit of a star. In a Transit instrument, the western pivot of which is higher than the carrent, the axis of revolution makes a small angle a with the

horizon, while the line of collimation makes an angle  $\frac{\pi}{2} - a$  with the

axis towards the west. Shew that if the latitude of the place be equal to the declination by the star, the observed time of transit will be unaffected by these combined errors

- 9. Shew how to find the first point of Aries by Flamsteed's method, and point out carefully the special advantages of this, method.
- 10. Determine the aberration of a star in Right Ascension and Declination.

At what season of the year is the aberration of a star in the position of the first point of Aries greatest?

11. Given that the apparent orbit of the sun round the earth is an ellipse, show how to determine the eccentricity and the position of the apse-line by observation.

12. Find the time, duration and magnitude of a lunar eclipse.

# NATURAL AND PHYSICAL SCIENCE (Δ). CHEMISTRY I.

# Examiners (Dr. C. J. H. WARDEN. MR. W. McMillan, F. I. C., F. C. S.

The figures in the margin indicate full marks.

1. Describe briefly the application of Avogadro's and 12 Dulong's and Petit's Law for the determination of the atomic weight of an element.

2 Describe the preparation and chemical and physical 12 properties of Fluorine, and compare it with the other members of the Halogen group of elements.

3. Give an account of the best known methods used for 12 the estimation of nitric acid in potable water. How would

you account for its presence?

- 4. Describe modern methods for the preparation of aluminium on the large scale, and refer to the technical uses of the metal. Express by equations the reaction for aluminium in the wet way. Mention and give the formulae of some aluminium minerals insoluble in water or acids, and describe how you would detect the presence of aluminium under such circumstances.
- 5. Give an account of the views which are at present held is regarding the constitution of benzene.
- 6. Describe the method of estimating nitrogen in an organic substance according to Will and Varrantrap, Dumas and Kjeldahl. Compare the relative values of these methods, pointing out the circumstances which would induce you to select one in preference to the others.
- 7. State what you know regarding the constitution of the 12 alcohols: and give a short description of their general methods of formation.
- 8. Define precisely what is meant by an organo-metallic 12 body. What metals can you name as being capable of form-

ing such bodies? Give examples with formulæ of such compounds. Compare the actions of stannic chloride and of lead chloride on zinc ethide.

# NATURAL AND PHYSICAL SCIENCE (A). CHEMISTRY II.

# Examiners— { Dr. C. J. H. WARDEN. MR. W. McMillan, F. I. C., F. C. S.

The figures in the margin indicate full marks.

- Give a short explanation of Mendeleef's Periodic Law;
   and show how its application has led to the correction of doubtful atomic weights, and to the prediction of new elements.
  - 2. Describe and express by equations the effect of passing the following gases singly through solutions of silver nitrate:—
    - (a) Arsenious hydride.

(b) Phosphine.

(c) Seleniuretted hydrogen.

(d) Antimonious hydride.

- 3. Name the common acids which produce precipitates 12 when solutions of their salts are mixed with a neutral solution of silver nitrate. Describe distinguishing characteristics of each precipitate.
- 4. Give an account of the action of light on silver salts 11 with special reference to photography.
- 5. You have given to you a powder containing FeO, Fe₂O₃ 14 and ZnO; how would you separate and estimate these exides?

13

- 6. Give a short account of the constitution, classification, and general modes of formation of amides. What do you understand by alkylated amides?
- 7. Define and classify carbo-hydrates, pointing out their 14 general relations to other compounds, and describe the action of nitric acid on any one carbo-hydrate.
- 8. How would you prepare Aniline from benzene on a 14 commercial scale? Write what you know of the composition and preparation of the simpler aniline dyes.

# NATURAL AND PHYSICIAL SCIENCE (A). CHEMISTRY III.

# Examiners— { DR. C. J. H. WARDEN. MR. W. McMillan, F. I. C., F. C. S.

The figures in the margin indicate full marks.

- 1. Criticise analytically the division of elements into the two classes metals and metalloids; and state what particulars you know to guide you in the classification of any doubtful elements.
- 2. Describe shortly the methods used for the manufacture of sodium carbonate. Point out its technical applications; the realisation of bye products formed during manufacture; and thethods you would employ for determining its purity.

12

3. Describe in detail every process to be performed in the 14 quantitative analysis of a crystalline substance containing nickel oxide, zinc oxide, sulphuric acid, and water. Calculate the simplest rational formulæ of such a body from the following results of analysis:--

Ni 0 = 17.69 per cent. Zn O = 19.10 $SO_3 = 37.73$  $H_0() = 25.47$ 

4. What are the cryo-hydrates? Write an account of the relations, between (a) water of crystallisation, and (b) water of constitution, and the compounds with which they are associated. Illustrate your points by examples and formulæ.

12 5 Write a concise account of the most important differences in reactions between the aromatic and fatty hydrocar-

bons.

6. Give a short account of the general mode of formation and physical properties of the acids of the CnH₂nO₂ series. State concisely what you know about their constitution.

7. What is naphthol, and how is it prepared from naphthalene? Write down the graphic formula of naphthalene; and state how many classes of isomeric derivatives may be obtained from naphthalene, explaining fully the reasons for your answer. Compare napthalene with benzene in this respect.

8. Give an account of the behaviour of organic compounds 12

towards polarised light.

# NATURAL AND PHYSICAL SCIENCE (A). CHEMISTRY IV.

Examiners— { DR. C. J. H. WARDEN. MR. W. McMillan, F. I. C., F. C. S.

1. Qualitative examination of two mixtures which may contain up to two acids and two bases.

2. Blow-pipe analysis of two mixtures which may contain up to two metals each.

# NATURAL AND PHYSICAL SCIENCE (A).

# CHEMISTRY V.

Examiners— { DR. C. J. H. WARDEN. MR. W. McMillan, F. I. C., F. C. S.

#### PRACTICAL II.

1. Volumetric analysis.

2. Qualitative analysis of a mixture which may contain up to two acids and two bases.

Identification of an organic principle.

# NATURAL AND PHYSICAL SCIENCE (A). CHEMISTRY VI.

Examiners - { DR. C. J. H. WARDEN. MR. W. McMillan, F. I. C., F. C. S.

PRACTICAL 111.

1. One gravimeter analysis.

2. Qualitative analysis of a mixture which may contain up to three acids and three bases.

NATURAL AND PHYSICAL SCIENCE (B).
HEAT, ELECTRICITY AND MAGNETISM I.
Examiner—Mr. A. MACDONELL, M. A.

- 1. Find the characteristic equation of the Potential at the surface of separation of two dielectrics whose specific inductive capacities are given. Hence shew that there will be refraction of the lines of force at the surface, and deduce the equation at the surface of separation of a dielectric and a conductor.
- 2. An equipotential surface, S, separates two attracting systems, an internal one of mass M and an external one, M'. Prove that the effects will be the same, (1) for all external points, if the internal masses are replaced by a mass M in equilibrium on the surface S; (2) for all internal points, if the external mass M' is replaced by one equal to M but with sign changed, also in equilibrium on the surface.

3. Find the capacity of an ellipsoid of revolution about its major axis. Hence deduce the capacity of an elliptical plate.

4. Describe Poison's method of finding the Potential and Force at a point due to a uniform magnet, and apply it to find the force at a point inside a sphere uniformly magnetised in a given direction.

5. Prove that the Potential Energy of a magnet in a magnetic

field is W =  $-\iiint (A\alpha + B\beta + C\gamma) dx dy dz$ , where A, B, C are the

components of magnetization, and  $\alpha$ ,  $\beta$ ,  $\gamma$  the components of the external magnetic force.

Hence find the turning moment on a small magnet moveable about a vortical axis parallel to an infinite straight current and whose centre is at a given distance from the current.

6. Define the term, Magnetic Induction. Describe the ballistic

method of experimentally finding it.

The following are the data given by Professor Ewing in his accounts of a series of experiments made by him to determine the magnetic induction in an iron ring:—

Area of Section of Ring ... ... '0483 sq. cms.
Number of turns in secondary coil 167

Area of Earth Coil ... 1216 sq. cms.

Number of turns in Earth Coil ... 10 .

Earth's magnetic force ... ... 34.

Ballistic throw on turning over Earth Coil 42.9 scale divisions.

Shew that when the bullistic throw was 107 divisions, the mean induction was about 2,500. The resistance in the circuit of the galvanometer is supposed to be kept constant.

7. Prove that the action of a pole on a closed circuit passes

through the pole.

8. Find an expression for the E. M. F. in a circuit moving in a

magnetic field.

(1) Prove the rule for the average E. M. F. in the armature of a two pole dynamo,  $E=nCN+10^3$  volts, where n is the number of revolutions per second N the number of magnetic lines through the circuit and C the number of conductors on the armature counted round the outside

An iron wire, of radius r centimetres, is subject to an alternating induction parallel to its axis, whose maximum value is B lines per square contimetre. Shew that the energy wasted per second in one centimetre of length by transverse Foucault currents is  $2c\pi n^2 B^2r^4 \div 10^{16}$  Watts, where c is the conductivity of the wire, and n the number · ^complete alternations per second.

9. Show that the period of an oscillating discharge is

$$T = 2\pi \left/ \sqrt{\frac{1}{CL} - \frac{R^2}{4L^2}} \right.$$

Show that this equation is dimensionally correct.

10. In a conductor of given resistance and inductance there is an E M. F. which varies according to the sine law. Find the current at any time. What is the value of the mean current?

NATURAL AND PHYSICAL SCIENCE (B).
HEAT, ELECTRICITY AND MAGNETISM II.
Examiner—Mr. A. MACDONELL, M. A.

- 1. Describe Maxwell's theory of Electrical Displacement. How do you reconcile his statement that we do not know whether the velocity of an electrical current is to be measured by hundreds of thousands of miles in a second, or by an hundredth of an inch in an hour with the fact that telegraphic signals can be sent along a line thousands of miles in a second?
- 2. Explain and prove the formula  $\Sigma EP' = \Sigma E'P$ . P and P' are two points outside a conductor which has no free charge. Shew that if a point sharge is placed at P the potential at P' due to the induced charge is the same as would be produced at P if the charge were at P'.
- 3. Give an account of Maxwell's method of drawing the lines of force and equipotential surfaces due to given charges. How would you experimentally determine the equipotential surfaces?

4. Give reasons for believing that in electroytes conduction never takes place as in metals, i. e., unaccompanied by decomposi-

tion, and give an explanation of the apparent exceptions.

5. What do you mean by the term electric entropy? Taking electric entropy and absolute temperature as co-ordinates, show by a diagram how you would represent in a circuit of two metals when a unit of electricity passes from the bot to the cold junction, (1) the heat generated in the metal, (2) the heat generated at the cold junction, (3) the "specific heat" of electricity.

Explain the meaning of this last term.

- 6. Given the resistances of all the branches of a Wheatstone's Bridge, and the E. M. F. in one, find the current in any one branch other than the battery or galvanometer branch. Put your result in such a form that you may be able by inspection to write down the currents in the other three arms. The bridge is supposed not to be balanced.
- 7. Give an account of some of the experiments by which Faraday showed that induction takes place through the dielectric in curved lines.

8. How did Faraday prove by experiment that decomposition in an electrolyte is not due to direct attraction of the electrodes?

9. Describe an electric dynamometer, and find a formula for measuring currents by it when the suspension is bifilar. What modification would you make in your formula if the currents were alternate?

10. What is the insulation resistance of a telegraph line? How is it found in the case of an air line? Show that the insula-

tion resistance of a length L of a cable is  $\frac{3665 \text{ R} \log \frac{D}{d}}{L}$ , where R

is the specific resistance, and D and d the outer and inner diameter respectively of the insulating material.

NATURAL AND PHYSICAL SCIENCE (B).

HEAT, ELECTRICITY AND MAGNETISM III.

Examiner MR. J. ELIOT, M. A.

N. B .- Full marks will be given for ten questions.

1. Give the first and second laws of thermo-dynamics.

From the latter deduce that a reversible engine is an engine of maximum efficiency

What is Carnot's function? How has its form been obtained?

2. Establish that  $\int \frac{dH}{t} = 0$  for a closed reversible cycle.

Then deduce that  $\frac{dH}{t}$  is a perfect integral for any portion of a reversible cycle of operations.

3. Prove the following relations:-

(a) 
$$K - k = l \frac{dv}{dt} = -L \frac{dp}{dt}$$
,  
where  $l = \left(\frac{dQ}{dv}\right)_t$   $L = \left(\frac{dQ}{dp}\right)_t$ ,  
 $k = \left(\frac{dQ}{dt}\right)_t$  and  $K = \left(\frac{dQ}{dt}\right)_t$ 

(b) 
$$l = t \frac{dp}{dt}$$
;

(c)  $\epsilon_{\text{II}}/\epsilon_t = \text{K}/k$ , where  $\epsilon_{\text{II}}$  and  $\epsilon_t$  are the elasticities of constant entropy and temperature;

(d) 
$$\frac{dk}{dv} = t \frac{d^2p}{dt^2};$$

and (e)  $\frac{dE}{dv} = t \frac{dp}{dt} - p$ , where L is the intrinsic energy of the body.

4. Define entropy. Shew how the entropy of a mass can be measured. Provo Clausius's theorem that the entropy of a system tends to a maximum.

Trace the entropy of a pound of water from the solid to the gaseous state (assuming that it is converted into steam at the temperature 100°C).

5. Define the specific heat of saturated vapour Shew if L be the latent heat of the vapour, h its specific heat, and c that of the liquid from which it is derived

$$\frac{dL}{dt} - h + c = \frac{L}{t}.$$

In the case of water

$$L = 607 - .708t$$

$$c = 1 + 00001t + .0000009t^2$$

obtain a numerical expression for h in terms of t and show that it is negative for ordinary temperatures. Explain the meaning to the negative sign.

(6) A body is compressed without losing or gaining heat obtain relations between the changes of pressure, temperature, and density (or specific volume).

7. Find an expression for the work which can be obtained by means of thermo-dynamic engines employed to reduce all parts of an irregularly heated body to one temperature.

If two bodies be of equal and constant thermal capacity c and absolute temperatures t and t' prove that the available energy is  $\sqrt{c} \left(\sqrt{t} - \sqrt{t'}\right)^2$  and the common temperature after they have been deprived of the whole of their available energy is  $\sqrt{t}$  t'.

8. State in words and prove geometrically Clark Maxwell's four thermo-dynamic relations, viz.,

$$\begin{split} \left(\frac{d\imath}{d\vartheta}\right)_p &= -\left(\frac{d\phi}{dp}\right)_{\theta}, \\ \left(\frac{d\imath}{d\psi}\right)_p &= \left(\frac{d\imath}{dp}\right)_{\phi}, \\ \left(\frac{d\imath}{d\vartheta}\right)_{\vartheta} &= \left(\frac{d.\phi}{dr}\right)_{\vartheta}, \\ \left(\frac{d\imath}{d\vartheta}\right)_{\vartheta} &= -\left(\frac{d.\phi}{dr}\right)_{\varphi}, \\ \left(\frac{d\imath}{d\psi}\right)_{\vartheta} &= -\left(\frac{d.\phi}{dr}\right)_{\varphi}. \end{split}$$

- 9. Give Rankine's proof of the relation that the square of the velocity of propagation of a wave of longitudinal displacement in any substance is equal to the product of the elasticity and the volume of unit of mass.
- 10. Give a sketch of the molecular or kinetic theory of gases. Explain generally evaporation and electrolysis by means of the molecular theory.
- 11. A rectangular prismatic bar whose section is a square and length infinite, has every part of its extremity exposed to the action of a constant source of heat, and is immersed in a medium of zero temperature. Find the law of distribution of temperature when it is steady.
- 12. Investigate the equation of the motion of heat in a solid homogeneous sphere, also obtain the equation that must held at the surface.
- 13. A bar of finite length l is heated so that its two ends are at the temperature zero. If intially the temperature is given by

the expression  $v = a \cdot \frac{x(l-r)}{l^2}$  find an expression for the tempera-

ture at any point of the bar at any time t. The temperature of the surrounding medium is zero throughout.

# NATURAL AND PHYSICAL SCIENCE (B).

Examiner-MR. J. ELIOT, M. A.

HEAT, ELECTRICITY AND MAGNETISM IV.

BALFOUR STEWART'S HEAT AND DANIELL'S PHYSICS.

- N. P -Ten questions satisfactorily answered will secure full marks.
- 1. Distinguish between free and forced vibrations and wave motions, giving examples.
- That is resonance? Give any proof you can of the principle.

A tuning fork gives 512 vibrations per second. What depth of water would have to be poured into a cylindrical glass vessel 2 feet deep, in order that it might resound to it, the temperature

of the air being 95 F.

2. Discuss the air motion in an open organ pipe and determine the vibration frequency of the fundamental note and the first four harmonics which could be produced from it. Would these results agree exactly with the experimental results? If not, account for the discrepancy between theory and experiment in this case

3. Explain the propagation of sound in gases according to the

kmetic theory.

4 What is a pure musical sound? Upon what do the intensity and pitch of a sound depend? How are ordinary or complex musical sounds believed to differ from pure musical sounds?

Explain fully any experimental method of analysing a complex musical sound . to its component sounds. What is the mathematical statement of the principle underlying the method?

- 5. Determine in any way you can the laws of the transverse vibration of strings
- 6. Discuss fully the composition of two harmonic wave motions, the vibrational numbers of a nich are very nearly equal. Illustrate your answer by three camples from your course in physics.
- 7. Explain fully the formation of loops and nodes, due to the combination of ordinary with reflected waves in the case of a wire or string tightly stretched between two points.
- 8. Discuss briefly some of the more important effects due to the passage of sound and light waves through apertures of various sizes and shapes
- 9. Give reasons in full for the assumptions that the vibrations producing sound waves in air are longitudinal, and the vibrations in the ether producing light are transverse to the rays, or are in the wave front
- 10. State clearly the differences between ordinary and polarized light.

How would you test whether a given ray of light was-

(a) ordinary light,

(b) plane polarized light,

(c) circularly polarized light,
 (d) elliptically polarized light?

Also state any way in which ordinary light could be transformed into any one of the three kinds of polarized light named above.

- 11. Show fully how to determine by geometrical construction the rays in a plate of Iceland spar, due to rays falling at an angle θ on one surface:-
- 1st When the surface contains the optic axis which is also in the plane of incidence

2nd. When the surface contains the axis which is perpendicular to the plane of incidence.

3rd. When the surface is perpendicular to the optic axis, also state the planes of polarization and direction of vibration of the reflected rays in each case

Give an account of Tyndal's researches into the absorption of radiant heat by gases and vapours.

13. Describe with full detail the method adopted by Regnault for determining the dilatation of air under constant pressure.

Describe briefly any form of air thermometer suitable for use

in a laboratory.

14. What are the chief causes which determine and influence the deposition of dew and haur-frost? Give as far as possible reasons for your statements.

# NATURAL AND PHYSICAL SCIENCE (B).

Examiner-MR. J. ELIOT, M. A.

HEAT, ELECTRICITY AND MAGNETISM V.

#### PRACTICAL I.

- 1. Determine the vibration frequency of the given organ pipe or tuning fork by means of the siren.
- 2. Find the velocity of sound in air by measurement of the tength of a resonance tube corresponding to a tuning fork of known vibrational number.
- 3. Determine the index errors of the freezing and boiling points of the given thermometer.
- 4. Determine the coefficient of increase of pressure of air at constant volume per degree of temperature.
  - 5. Determine the latent heat of water (or ice).
  - 6. Determine the specific heat of mercury.
  - 7. Measure the radius of curvature of the given convex mirror.
- 8. Determine the focal lengths of the given concave and convex lenses.
- 9 Obtain the magnifying power of the given telescope, and the focal length of the eye-piece with which it is provided.
- 10. Determine the angle and the refractive index of the given prism.
- 11. Measure accurately the wave length of sodium light by means of either—
  - (a) Fresnel's biprism;
  - (b) A given diffraction grating.

# NATURAL AND PHYSICAL SCIENCE (B).

Examiner-Mr. A. MACDONELL, M. A.

HEAT, ELECTRICITY AND MAGNETISM VI.

#### PRACTICAL II.

- 1. For the magnet before you determine MH, M being the magnetic moment of the magnet, and H the horizontal component of the earth's magnetic force.
- 2. Find the current that will give a deflexion of 1° in the given galvanometer.

3. Find the ratio of the electro-chemical equivalents of Silver and Copper.

4. Assuming that the wire before you is of uniform section, find its specific resistance.

# NATURAL AND PHYSICAL SCIENCE (C).

# Examiner-Mr. J. Eliot, M. A.

#### LIGHT AND SOUND I.

N. B.—Full marks will be given for ten questions satisfactorily answered.

1. State the conditions which must be fulfilled in order to obtain interference effects by the use of ordinary light.

Find the position of the interference bands obtained by passing light from a point or slit, through a Fresnel's biprism, and received on a screen.

2. Light is incident on a transparent diffraction grating, and is received on a screen. Describe and explain fully the effect obtained. Prove that the finer the uling of the grating the higher its dispersive power.

3. State Huyghen's principle and explain the reflection and re-

fraction of light by means of it.

Give a brief statement of the assumptions upon which Fresnel based his theory of double refraction. Deduce the equation to the wave surface in biaxal crystals.

4. If  $v_1$   $v_2$  be the velocities of propagation through a biaxal crystal of the two waves corresponding to a given wave front whose direction cosines are l, m and n prove that

$$l^2 = \frac{(a^2 - r_1^2)}{(a^2 - b^2)} \frac{(a^2 - r_2^2)}{(a^2 - c^2)},$$

and similar equations for  $m^2$  and  $n^2$ .

5. What is anomalous dispersion. Give examples. Can you give any explanation of the phenomena?

6. Give an explanation of the changes of colour due to passing white light through different thicknesses of the same substance.

7. Light diverging from a point is allowed to pass through a small aperture and fall upon a screen; obtain expressions for the illumination at any point of the screen.

As an example work out fully the following. The aperture is a small circle. Find the intensity at that point of the screen which is the projection of the centre of the aperture and discuss the changes as the distance of the screen is varied.

8. Plane polarized light falls upon a refracting surface. Find expressions for the intensity of the reflected and refracted rays, (1) if the light is polarized in the plane of incidence, and (2) if it is polarized in a plane perpendicular to the plane of incidence.

Thence establish that if plane polarized light falls upon a reflecting surface of glass, it is plane polarized after reflection. Obtain an expression for the angle between the planes of polarization of the incident and reflected light.

- 9. Explainfully the theory of the construction of two of the following instruments:—
  - (1) Nicol's Prism.
  - (2) Fresnel's Rhomb.
  - (3) Babinet's Compensator.
- 10. Describe briefly Newton's experiments on the coloured rings of thick plates (i. e., concave mirrors).
- . Investigate the conditions of interference and prove that when homogeneous light is used, the squares of the radii of the dark rings are as 1:3:5:&c.
- 11. A plate of Iceland spar is bounded by planes perpendicular to the axis of the crystal. Light is incident nearly in the direction of the axis. Find the retardation of the ordinary and extraordinary rays in passing through the crystal. If the plate be placed between two tourmalines and a small conical pencil of light be incident with its axis paralled to the axis of the crystal, calculate the intensity of the light at any point of the field of view and discuss the appearances presented
- 12. Shew that a beam of plane polarized light may be assumed to consist of right handed and loft handed circularly polarized rays of equal intensity. If plane polarized light be allowed to pass normally through a plate of quartz cut at right angles to its axis, how would it be modified in its course through? Give an explanation.
- 13 State and discuss briefly the various theories respecting the mature and propagation of light with which you are acquainted,
  - 14. Explain generally how the formula-

$$4a^{2}r^{2}\sin^{2}\left(\frac{2\pi}{\lambda} \text{ D cos } \beta\right)$$
$$(1-e^{2}r^{2}+4e^{2}\sin^{2}\left(\frac{2\pi}{\lambda} \text{ D cos } \beta\right)$$

for the intensity of light in the case of Newton's rings is obtained Determine from the formula the more important features of the phenomena known as Newton's rings.

# NATURAL AND PHYSICAL SCIENCE (C).

Examiner-Mr. J. Eliot, M. A.

LIGHT AND SOUND II.

- N. B.—Full marks will be given for nine questions fully and satisfactority answered.
  - 1. Obtain the formula-

$$\frac{\mu}{n} - \frac{\mu'}{n'} = \frac{\mu - \mu'}{r},$$

( refraction at a spherical surface.

Show that the relation between the conjugate foci may be written in the form u' = ff', when referred to the principal foci as origins.

If a pencil be directly refracted through a spherical shell, the internal and external radii of which are a and 2a prove that the distances p and q from the centre of the shell of the foci of the incident and refracted light are connected by the equation—

$$\frac{1}{q} - \frac{1}{p} = \frac{\mu - 1}{\mu a}$$

#### 2. Define a lens.

Obtain formulae giving the position of the centre of a lens and of the nodal points. State the chief properties of these points.

Show that the relation  $uv = \phi^2$  holds between the distances of each pair of conjugate foci measured in front of and behind the focal points and the focal length.

Two thin lenses of equal numerical focal length f are placed on the same axis at a distance a apart, the one nearest the object being concave and the other convex. Shew that the least distance

between the object and its find image is  $a + 4\frac{f^2}{a}$ .

 Prove Malus's proposition that any system of rays originally normal to a surface will always retain the property of being normal to a surface after any number of reflections and refractions.

Thence establish that  $\int \mu ds$ , or the reduced path of a ray of light,

is a minimum.

4. Find the aberration of a pencil of rays directly refracted at a spherical surface.

Thence establish that if a pencil of rays diverge from a point whose distance from the centre of the retracting surface is  $\mu$ , the refracted rays will pass accurately through another point, whatever their incidence.

5 Investigate the condition that a combination of two leases made of two different kinds of class placed close together may be achromatic for two given colours for all distances.

Also find the condition of achromatism when the lenses are separated by an interval a.

6. Describe Ramsden's eye-piece and state what are the advantages obtained by using this combination of two lenses as the eye-piece of an ordinary astronomical telescope.

If F be the focal length of the object glass of an astronomical telescope which is fitted with a knussien's eye-piece, whose field glass is at a distance a from the object glass, shew that the mag-

nifying power of the telescope is  $\frac{F}{3(a-F)}$ .

7. Describe the common astronomical telescope, and trace the course of a pencil of rays from a distant point of light, through the instrument when it is fitted with an erecting eye-piece.

Investigate an expression for the radius of the circular stop necessary to cut off the ragged edge, and of the field of view.

- 8. Explain fully the formation of the primary rainbow, and deduce expressions from which the angular brendth of the rainbow and the radius of the circle of light of any particular colour can be determined.
- 9. Describe the human eye considered as an optical instrument. Explain how the defects of long and short sight may be corrected by the use of suitable lenses.
- 10. Give a full account of Foucault's experiment for determining the velocity of light through air and water, and obtain an expression for the velocity in terms of the measurable quantities. of the experiment.
  - 11. An image of an object is formed by pencils which are reflected or refracted in any manner. Describe the nature of the various defects which may be present in the image and the cause of each.

Take the case of an astronomical telescope fitted with a Ramsden's eye-piece, and state the arrangements made with a view to minimising the defects as much as possible.

•12. A ray of light traverses a medium, the refractive index of which is a function of the distance from a fixed point. Find an equation determining the path.

If 
$$\mu$$
 vary as  $r^{-3}$  prove that the equation to the path is  $r^2 = u^2 \cos 2\theta$ .

If the path of a ray cut at a constant angle a the surfaces of equal density in a medium of varying density, show that

$$\mu = \mu_0 \epsilon$$
,  $\phi$  tan  $\alpha$ 

where  $\phi$  is the inclination of the path to a fixed line.

# NATURAL AND PHYSICAL SCIENCE (C).

Examiner-Mr. A. Macdonell, M. A.

LIGHT AND SOUND III.

1. Prove that the resultant of any number of S. II. motions of the same period in different directions and with different phases is elliptic harmonic motion.

2. Find the resultant of two S. H. motions in the same line with different amplitudes and slightly unequal periods. What is the physical interpretation of your result?

3. State Fourier's Theorem, and show how to find its constants.

Prove that the ordinates of the line  $y=m\left(x-\frac{\lambda}{2}\right)$  between x=0

and  $x \in \lambda$  are given by the series

$$y = -\frac{m\lambda}{\pi} \left\{ \frac{1}{1} \sin \frac{2\pi x}{\lambda} + \frac{1}{2} \sin \frac{4\pi x}{\lambda} + \frac{1}{3} \sin \frac{6\pi x}{\lambda} + \dots \right\}.$$

- 4. Explain and illustrate with reference to resonance the following statement - "In general there will be forced vibrations of large amplitude if amongst the harmonic components of the obliquiory ribrations there exist any with periods equal to those of natural vibrations."
- 5. Find the differential equation of motion of a string fixed at both ends vibrating transversely in one plane. Give its general integrals, and find the velocity of wave disturbance.

6. Show that the energy of a vibrating string is proportional to the product of its mass, the square of its amplitude, and the square of the number of vibrations in a given time.

7. Explain the formation of stationary waves in a column of air. Give a physical explanation of reflexion at the open end of a

pine.

Helmholtz says: "The quality of the musical portion of a 8. compound tone depends solely on the number and relative strength of its partial simple tones, and in no respect on their difference of phase." Explain this and give an account of Helmholtz's arguments and experiments in support of it.

9. What are summation and difference tones?

Show that they may be dynamically explained by taking into account in the equation of vibratory motion the squares as well as the first powers of the displacements.

10. Give an account of the formation of vowel sounds.

# NATURAL AND PHYSICAL SCIENCE (C)

# Examiner—Mr. A. Macdonell, M. A.

#### LIGHT AND SOUND IV.

- 1. Define the term, temperature. Explain what is the difficulty in forming a scale of temperatures. Describe Thomson's absolute scale.
- 2. Why does the specific heat of a gas at constant pressure differ from its specific heat at constant volume? How is the first of these two experimentally determined and the ratio of the two found?
- 3. What is the critical temperature of a gas? Give an account of experiments that have been made to determine it for different gases, and of some of the results obtained.

4. Prove that the efficiency of all reversible engines is the same and is a maximum. State clearly the principle on which your argument is ultimately based?

- 5. Show from theoretical considerations that the melting point of ice is lowered by pressure, and prove that the fall is about ·0076°C. for every additional atmosphere of pressure. Density of ice = .917.
- 6. Prove that the force just outside a charged body is  $F = 4\pi\sigma$ . Find the dimensions of F in this equation and explain why they differ from the dimensions usually assigned to force.
- 7. Describe some apparatus for accurately measuring the difference between the potential of a charged body and of the earth.

8. What do you mean by the terms, thermo-electric power, neutral point? Represent by means of a diagram the electromotive force of a couple of Iron and Copper for given differences of temperature of the two junctions.

9. What are the difficulties met with in finding the resistances of batteries? How would you determine the resistance of cell of

a secondary battery?

- A battery, in series with a galvanometer and a resistance R, is shunted by a resistance S. A certain deflexion is obtained in the galvanometer. The shunt is removed and the resistance R increased to R' till the deflexion is the same. Show that the resistance of the battery is S(R'-R)/(R+G), where G is the resistance of the galvanometer.
  - 10. What is a magnetic shell? Find the potential at an external point due to it. If a unit particle proves from a point close to its positive face to a point close to its negative face, what is the work done? What is the work done in a similar motion from the positive to the negative face of the equivalent electrical circle?

11. Describe some apparatus for converting on a large scale

mechanical into electrical energy.

• 12. Prove that the rate of working of an electro-motor is a maximum when the current is reduced to half what it would be if the motor were at rest. Is the efficiency then a maximum?

# NATURAL AND PHYSICAL SCIENCE (C).

# Examiner-MR. J. ELIOT, M. A.

#### LIGHT AND SOUND V.

#### Practical 1.

#### OPTICS.

- 1. Determine the radii of curvature of the surfaces of a lens by means of a spherometer. Find the focal length of the lens and thence determine the index of refraction.
  - 2. Determine the magnifying power of the given telescope.

3. Find the focal length of the given concave lens.

4. Find the magnifying power of the given microscope.

5. Find the wave length of sodium light by means of a Fresnel's biprism

• 6. Measure the index of refraction of the given plate of glass

by means of the microscope.

7. Adjust the given polarizing apparatus to show the interference effects produced by passing polarized light through crys-

tals and analysing the light after its passage.

8 Determine the position of the focal lines formed by the given prism, and show that they coincide when the deviation is a minimum.

# NATURAL AND PHYSICAL SCIENCE (C).

### Examiner-MR. A. MACDONELL, M. A.

#### LIGHT AND SOUND VI.

#### Practical II.

- 1. Verify by means of the sonometer the frequency number stamped on the given fork.
- 2. Given a fork of known frequency, find by means of resonance the velocity of sound.
- 3. Find by means of Wheatstone's Bridge, the resistance of the wire before you.
- 4. Fit up an arrangement to show the production of induced currents.

# B. L. Examination.

# 1892.

# JURISPRUDENCE.

How are laws or rules distinguished from commands which are occasional or particular?  2. Give Maine's definition of Equity. How does Equity differ from "Legal Fictions" and 'Legislation'?  3. Describe the powers conferred upon the Legislative Council of the Governor-General by the Indian Council's Act of 1861, as also the character and functions of local legislatures in India.  In whom was the power to control the jurisdiction or procedure of the High Courts vested?  4. Define duty. What duties are;  (i) positive and negative;  (ii) relative and absolute;  (iii) primary and secondary?  Give an example of each.  5. What are the main essentials of a convention? Define Unilateral and Bilatoral conventions.  6. What were the different modes in which marriage could be contracted according to Roman usage? In what capacity did a husband acquire rights over the person and property of his wife, and how did such marriage affect her position and property?  7. What is Treasure Trove?  To whom does it belong? What were the special rules which governed the acquisition of Treasure Trove according to Roman law?  What do you understand by "acquisition of accession"?  8. To what extent was the power of legislation conferred upon the Supreme Council by the Acts of 1773 and 1781 respectively?  9. State the different classes of Presumptions in Roman law, and give an example of each.  10. Explain fully what is a "Universitas juris," and state how it is constituted.	o o will included the contraction.	
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11. Mention the enactments by which the Small Cause 7 cents in the Mofussil were established, and the law relating		8
	11. Mention the enactments by which the Small Cause	7

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to them consolidated and amended. Specify the pecuniary limits of their jurisdiction, and the character of the suits which they are precluded from entertaining.

12. What was a general pledge under the Roman law, and

how were pledges extinguished?

#### REAL PROPERTY, SUCCESSION ACT 4TH.

#### Examiner-Babu Karunasindhu Mukerjee, B. L. :

The figures in the margin indicate full marks.

1. Trace the growth of Equity Jurisdiction. Under what heads was it customary until recently to divide the various subject matters falling within the jurisdiction of equity and what was the Act which altered this state of things?

2. Define mistake as remediable in equity. Will relief be granted against a mistake of a matter of law? Can equity

interfere with respect to mistakes in wills?"

3. (a) State how the remedy for contribution between sureties was more beneficial in equity than at law?

(b) Can a creditor, who e claim did not exist at the date of a voluntary settlement made by his deptor, have it set aside?

4. (a) "Seised in his desmesne as of fee." Analyse the foregoing phrase and explain very shortly the meaning of its

What led to the passing of the statute Quia Emptoris and what was the date and effect of the statute?

(a) What is rent-seek?
(b) State the several kinds of rights of common and emplain the differences between them. .

6. (a) What is a chattel real, and what a chattel personal? Give instances.

(b) Define donatio mortis causa, and state in what particulars it differs from, and in what it resembles, a legacy. Can a good donatio mortis causa be made by delivery of the instrument (such as a bond, bill or note)?

7. (a) Who can oppose the grant of a probate? What 10 amounts to 'just cause' for the revocation of probate or the annulling of Letters of Administration? Has a creditor or a mortgagee of the estate of a deceased person any locus standi to uphold probate?

(b) A a Hindu makes a will by which he bequeaths a sum of Rs. 1,000 to his daughter B for her absolute use and benefit. B dies before A leaving an only child C. Does the legacy to B lapse or go to C after the testator's death? Give reasons for your answer,

8. (a) What is the distinction between a mortgage and a charge?

(b) May any one of several joint-mortgagors redeem a portion of the mortgaged property by paying his share of the debt? Give reasons for the answer.

(c) How can a gift of an immoveable property be effected under the Transfor of Property Act? Has the Transfer of Property Act effected any change upon the subject of gift in any rule of Hindu and Mahomedan Law?

9. (a) How may a certificate under Act VII of 1880 B. C. 16 be enforced? Does the purchaser under sale under Act VII of 1880 B. C. acquire the same rights as under Act XI of 1859?

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(b) Under what circumstances can a Court of Justice annul a sale for arrears of revenue? Is the right to set uside the sale confined to proprietors alone?

10. What was the object of the Putni Regulation? What remedy has the assignee of a Putni tenure, under the Putni Regulation, when the zemindar refuses to register the transfer and accept the security?

11. (a) On what ground is a permanent tenure-holder liable

to ejectment?

(b) Is an occupancy-rayat entitled to cut trees standing on his holding, and to apply for commutation of money-rent to rent in kind?

12. (a) What circumstances are to be taken into consideration in making a partition under Act VIII of 1876 B. C.?

(b) What rule should be observed in effecting a partition of an estate when the dwelling-house belonging to one proprietor is situated on ground allotted to another?

#### CONTRACTS AND TORTS.

# Examiner-Mr. A. F. M. ABDUR RAHMAN.

The figures in the margin indicate full marks.

1. What are the essentials of a simple contract? Explain the term 'privity of contract'?

2. Give instances of contracts which are void as being opposed to public policy? Can money deposited with a stakeholder to abide the event of an illegal wager be recovered by the depositor under any circumstances?

3. How does a promissory note differ from a bill of exchange? What is meant by notice of dishonor, and who is entitled to receive it?

4. Distinguish between an express and implied authority, and give illustrations of each?

In what circumstances may an undisclosed principal sue, and be sued on a written contract entered into by his agent? If the agent had falsely declared in the written contract that he was principal, could the real principal sue or be sued on it? Give your reasons.

5. A contracts with B to make and deliver to B, by a fixed day, for a special price, a certain piece of machinery. A does not deliver the piece of machinery at the specified time, and, in consequence of this, B is obliged to procure another at a higher rice than that which he was to have paid to A, and is prevented from performing a contract which B had made with a third

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person at the time of his contract with A (but which had not been then communicated to A), and is compelled to make compensation for breach of that contract. Has B a right of action against A, if so, what will he recover from A?

6. Distinguish a tort from a contract and from a crime and state the general rule as to the measure of damages in an ac-

tion of tort.

7. What do you understand by actions ex-contractu and ex-delicto? • Mention the different species of the latter?

8. .Explain the axiom actio personal is moritur cum persona?
How far has it been affected by recent legislation? Does it apply to India?

9. Give instances in which an owner of real property may render himself liable in respect of management thereof to an

action of tort?

10. What are the elements necessary to maintain a suit for 1

malicious prosecution?

A under advice of Connsel prosecutes B for having used and uttered the forged will of A's father. The Magistrate issues his warrant and eventually convicts him. On appeal the conviction of B is set aside. Will a suit for malicious prosecution lie? Discuss fully.

11. What is the extent of the jurisdiction of a Civil Court as to specific performance of contracts? What are the contracts which cannot be specifically enforced? When may a Court require a party rescinding a contract to do equity under the Spe-

cific Relief Act?

12 Explain and illustrate fully in what cases may a Civil 10 Court grant an injunction to perform a negative agreement?

A lets certain arable lands to B for purposes of husbandry, but without any express contract as to the mode of cultivation. Contrary to the mode of cultivation customary in the district, B threatens, to sow the land with seeds injurious thereto and requiring many years to oradicate. What is A's remedy?

# CRIMINAL LAW.

# Examiner-Babu Karunasindhu Mukerjee, B. L.

The figures in the margin indicate full marks.

1. What is the law in the Penal Code as to illegal omissions? The son of A is dangerously ill. A having religious objections to medical assistance refuses to call in a doctor but confines himself to offering up prayers for his son's recovery. The son dies. Is A sailty of any offence? Give your reasons.

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2. State the effect of minority, lunacy and intoxication upon one's liability to punishment for an offence.

Is insanity ever a defence on a charge of murder?

3. What is an abetment and how many kinds of abetment are there?

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A instigates B to instigate C to murder D. B instigates C to murder D but C refuses to do so. Is A guilty of any offence? Give reasons for your answer.

4. Give and define the offences against marriage.

A a Hindu woman and an illegitimate offspring of Chattri parents was duly married according to Hindu rites to B who was also by caste a Chattri. Subscipent to the marriage A became a convert to Mahomedanism and then married a Mahomedan. Is A guilty of any offence? Give reasons for your answer.

5. Distinguish between theft, criminal misappropriation and

criminal breach of trust.

A digs up and immediately carries away without any authority or right some cart-loads of soil from a piece of waste land belonging to B. Is A guilty of the offence of theft? Give reasons for your answer.

A receives the proceeds of a number of robberies from a number of different thieves on the same day. Is A guilty of the offence of being an habitual receiver of stolen property? Give reasons for your answer.

6. What offences if any are committed by A in the following

cases? Give reasons for your answer.

(a) A a Mahomedan kills secretly and at night in the presence of none but Mahomedans, for the purposes of the meat and the value of the skin, a bull dedicated and set at large at the Sradh of a Hindu in accordance with religious usage.

(b) B requests A a professional forger to imitate a notice bearing a Munsiff's seal and signature for the purpose of being used in a pending suit (there being however in reality no such suit in existence). A recioves some money for the purpose from B and fabricates the document.

(c) A signs the name of a well-known artist to a picture he

did not paint.

#### CRIMINAL PROCEDURE CODE.

#### Examiner-MR. W. A. BONNAUD.

The figures in the margin indicate full marks.

1. Under what circumstances may an accused person to 10 whom a pardon has been granted be tried for an offence in respect of such tender of pardon?

A and B were placed before a Magistrate charged with the offence of murder. A pardon was tendered to A, by whom it was accepted, and he was thereupon examined as a witness against B.

Before, however, his examination was concluded the pardon tendered to him was withdrawn, and he was again placed before the Magistrate as an accused person and was tried with B, and committed to the Court of Session along with B.

Was this procedure legal?

Give reasons for your answer.

2. When is the High Court, exercising its Appellate or Revisional Jurisdiction, precluded from altering or reversing a finding of a Court of competent Jurisdiction?

State what is to be done in the following instances:-

(a) When a person is committed for trial without a charge or upon a wrong charge.

(b) When it is doubtful in a series of acts what offence or offences the facts which can be proved will constitute.

(c) When a person is accused of more offences than one of the same kind committed within the space of twelve months

3. Mention the stage at which, and the grounds upon which, objection may be taken to jurors. What difference is there regarding such objections in cases tried before a High Court and in those tried before a Sessious Judge?

4. State fully the procedure to be adopted when a District Magistrate considers that an accused person has been impro-

perly discharged by an inferior Court

5. When is it menumbent upon a Sessions Judge to submit a case to the High Court? What procedure is to be followed, and what are the powers which the High Court may exercise upon such submission?

6. Accused is a Native Indian subject of Her Majesty, and the offences with which he is charged under the Indian Ponal Code were committed in the Fronch Settlement of Pondicherry. What is the preliminary requisite to the institution of proceedings against him under the Criminal Procedure Code, and where is he to be dealt with in respect of such offences?

#### CIVIL PROCEDURE.

#### EVIDENCE AND LIMITATION.

#### Examiner-BABU JOGESHCHUNDER DEY, B. L.

The figures in the margin indicate full marks.

1. What particulars must a plaint contain-

(a) in a suit for recovery of possession of immoveable property?

(b) in a suit for recovery of money?

(c) By whom is the verification to be signed?

2. (a) In a suit by a landlord against his tenant for ejectment the defence was (1) no notice to quit had been served (2) the conure was a permanent one. The suit was dismissed on the first ground, the court holding at the same time, that the tenure was not a permanent one. Will a subsequent suit for ejectment from the same holding by the same plaintiff against the same defendant, the defence being that the tenure was permanent, he res-judicata?

(b) Pending the final hearing in appeal of a suit for confirmation of possession of certain land and for recovery of produce of such land, the plaintiff brought a second suit asking for confirmation of possession and also for recovery of other

produce taken away by the defendant since the institution of the first suit. Will the second suit be barred?

Give reasons for your answers to (a) and (b).

A decree is found to be at variance with the judgment.

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(a) At whose instance can it be amended?

(b) How?

' (c) Within what time?

What is an administration suit? In the event, the property in the administration by the court is found to be insufficient for full payment of debts and liabilities, what would the

(a) Under the Civil Procedure Code can execution issue simultaneously against the person and the property of the judgment-debtor?

(b) How long can a decree be kept alive? When and how

can the period be extended?

(c) Can a Court, which passed the decree, in execution, sell

property lying outside its jurisdiction?

6. When can a suit be withdrawn? Can the Appellate Court sanction such withdrawal? Does the section for withdrawal of suits apply to proceedings in execution?

7. (a) Is additional evidence permitted to be filed in the appellate stage of a case? If so, under what circumstances?

(b) Upon what grounds is a second appeal allowed to be preferred to the High Court?

(c) Are orders under section 244 appealable? If so, under

what provision of the Code?

(a) Is a sale of moveable property vitiated by reason of irregularity in publishing or conducting it? What is the remedy of the judgment-debtor in such a case?

(b) Can an Appellate Court refer a matter in difference between the parties to arbitration?

(c) What orders, other than those mentioned in section 588 of the Civil Procedure Code, are appealable?

(d) State the circumstances when an agreement to give time

for the satisfaction of a judgment-debt can be valid?

(e) Is a review allowed of an order, passed on review of judgment? Can an application for review be made to a Judge, other than the Judge who made the decree?

9. (a) When is secondary evidence admissible to prove the 10

contents of a document?

(b) When is a judgment inter-parties a relevant fact? And when is a judgment in rem conclusive proof and of what facts?

(c) In a suit between A and B the question is, whether C or D is the heir of H. If J be the heir of H, A will succeed. The same question was raised in a former suit brought by M against A and decided adversely to A. Is the judgment in the suit of M against A admissible in the suit of A and B? Give reasons for your answer.

(a) When do facts not otherwise relevant become rele-

vant, facts ?

(b) When is a fact said to be proved, and when disproved? (c) Can a confession made before a police officer be proved against an accused person?

(d) Is a conviction sustainable when based solely upon the uncorroborated testimony of an accomplice?

11. (a) What is the period of limitation for a shit by a 9

cestui que trust for recovery of the trust property ?

(b) A obtained a decree against B on the 13th August 1891. The last day of preferring the appeal was the 25th September 1891. On the 1st September 1891, B filed an application for review of judgment which was rejected on the 21st December 1891. In preferring the appeal will B be entitled to the deduction of time occupied in review?

(c) B is unsuccessful in a suit brought against him by A in the Sub-Judge's Court. The appeal against the decree lay direct to the High Court. B, however, preferred the appeal to the District Judge who rejected it on the ground of want of jurisdiction. Will B be entitled to the deduction of time occu-

pied in appeal to the District Judge?

12: A executes Pro Note in favor of B: the period of limi-

tation for bringing the suit is three years.

(a) A's servant makes an acknowledgment of the debt to B before the expiry of the period of limitation in a separate paper.

(b) A himself makes a part payment of the loan after the

expiration of three years by a letter.

(c) A makes an acknowledg: ent of liability on the back of the note within three years.

.In which of these cases will the note be kept alive? Give reasons.

(d) Does the expression right to sue, include the right to make applications in execution?

#### HINDU LAW.

### Examiner-BABU JOGESHCHUNDER DEY, B. L.

The figures in the margin indicate full marks.

1. Contrast the doctrines of the Dayabhaga and the Mitac-shara treatises on the right to inherit.

(b) What are the different schools of Hindu law? What is the difference between the Bengal and the Mitacshara schools as to the period at which the son's right in the ancestral property vests?

2. What is the true nature of widow's estate? and what are

the limits to her power of alienation?

(b) How is a Hindu widow (governed by the Bengal school) provided for, when there are sons (1) when the family remains

joint (2) on partition.

3. X, Y, Z, three brothers forming a joint family governed by the Mitacshara law, remain in possession of ancestral property while X and Y are each possessed of separately acquired property. X dies leaving a widow and Y dies leaving two sons. What are the rights of X's widow and Y's sons respectively (1) in the ancestral property (2) in the separately acquired property?

Give reasons for your answer.

 Enumerate the heirs that precede a mother according to the Dayabhaga.

- (b) In what order do brothers inherit? What difference is there, between brothers of the whole blood and brothers of the half blood as regards their right of succession and what between sons of brothers of the whole and half blood respectively? Give reasons.
  - 5. Is a suit for partial partition allowed under the law?
- (b) Is the adoption by a minor male or a minor female valid in law?
- (c) Does a step-mother succeed to her step-son? Is a step sister's son entitled to inherit under the Hindu law? Give reasons.
- 6. What principle of law was laid down in the following cases.
  - (a) Moni Ram Kolita vs. Kery Kolitani.
- (b) Guru Gobind Shaha Mundle vs. Anand Lal Ghosh Mozoomdar.
  - (c) Collector of Masalipatam vs. Kavaly Venkata Narainapa.

#### MAHOMEDAN LAW.

## Examiner-Mr. A. F. M. ABDUR RAHMAN.

The figures in the margin indicate full marks

1. Under the principle of the Mahomedan law of succession, what relations as a rule take a share in any event?

Explain by an illustration that the Mahomedan law does not recognize the rule of representation?

- 2 What do you understand by a true grandfather and false grandfather? Discuss their lights under the Sumii and Shia schools of law?
- A Mahomedan lady leaves behind her a husband, two dangiters and a mother: How will the assets be divided among them?
- 3 When do daughters and sisters take as legal sharers, and when do they become residuaries? Explain your answer by examples.
- 4. As between the father, grandfather, paternal uncle and mother, who is the preferential guardian of a deceased Mahomedan's minor children?
- Under what circumstances is a Mahomedan guardian entitled to sell the property of his ward.
  - 5 What are the rights and duties of the Superintendent of a Wakf or endowment? When and how can he be removed from office?
  - 6. Describe the extent of the power of the ruling authority over a Wakf or endowment?

# Jonones in Law Examination: 1892.

#### JURISPRUDENCE.

#### Examiner-BABU NILMADHAB BASU.

1. How does the theory of utility bear upon the deduction of unrevealed Divine laws?

State some of the chief objections to the theory of utility and refute them

2. Explain what is meant by 'property,' 'easemont,' 'vested-right,' 'contingent right.'

Is an easement strictly a right in rem or a right in personam?

Give your reasons for the conclusion you came to.

3. Distinguish between jus in rem and jus in personam.

Give an example of  $j \mapsto in$  personam arising out of contract, and one arising out of tort.

4. What is the distinction between 'forbearance' and 'omis-

Give examples (from Indian and English law) of omission and want of forbearance entailing damages and penalties.

What is the essential element in law of an 'omission' and a 'commission'?'

How are the conditions forming exceptions to the general rule regarding omissions and commissions, and their legal consequences

generalised in practical systems of law?

5. What is the general rule that can be deduced from English decisions with regard to the validity of marriages and other contracts when there is a conflict between the law of the place where they are entered into, that of the place where they come into question and that of the domicile of the contracting parties, as to the capacity and qualification of the parties to the contracts?

Give two hypothetical illustrations, one of a contract between European British subjects, the other of a contract between Hindus, which have to be adjudicated in a forum in India, and in which there is such conflict, and show how they would be decided consistently with the principles adopted by the Indian Legislature.

6. What is the general doctrine applicable to the succession to property situate in India of a native of India? Does the law of India recognise any distinction between immoveable and moveable property in this respect? A person born in one country, but actually domiciled at the time of his death in another, leaves moveable and immoveable property. What is the law according to English decisions which governs the succession to the two different kinds of property?

Cite from the decisions of the Privy Council in Indian cases an instance in which the succession to the property of a person born in one part of India, but domiciled in another, has been held to be

governed by the law of the place of birth, and also an instance in which the law of the deceased's domicile has prevailed over that of his place of birth. State the principles upon which the decisions you may cite are based.

7. What are the foundations of International Law?

8. What is the analogy between the property of a state, and the property of an individual? What are the characteristics of the former?

What are the principles that are common to contracts entered into between states and those entered into between individuals.

to between states and those entered into between individuals.

What is meant by Extradition, and what does it depend upon?

9. Upon what grounds can the right of Salvage be allowed by International law? Give some examples.

10. Demonstrate the proposition that law secures liberty at

the expense of liberty.

11. What is the principle that underlies the rule as to the

acquisition and extinction of rights by lapse of time?

What is the justification in principle for the arbitrary fixing of different periods of time for such acquisition or extinction?

#### HINDU LAW.

#### Examiner—BABU NILMADHAB BASU.

1. From what source does the Hindu Law profess to derive its origin?

Name the principle authorities on Hindu Law and classify them so as to indicate the different schools in which they are respectively followed.

2. In what respects do the Daya Bhaga and Mitakshara agree with, and differ from each other as to the restriction upon the power of a Hindu widow to alienate immoveable and moveable property inherited by her from her husband? Cite any decision of the Privy Council which may support your views.

Do you agree in the proposition that the restriction imposed by the Hindu law on the power of alienation of a female heir is for the protection of the interests of reversioners, and that where there are no reversionary heirs in the ordinary sense of the expression, the reason for the rule being wanting, the rule ceases to apply? State your reasons, and cite decisions of Courts for affirming or negativing the proposition.

3. What is the nature of the power of a father to make a distribution, at his own pleasure, of ancestral property, among his sons, by disposition testamentary as well as non-testamentary, under the Hindu law as prevalent in Bengal, Bombay and other parts of the

country?

What are the rights and status of a transferee of the interest of a coparcener in undivided property under the Mitakskara? Write a brief summary of the decisions of the Privy Council by which the law on this subject has been expounded.

4. If property, which is Stridhan, descends by inheritance to a woman, what is the nature of her interest in the property, and what is mode of its devolution after her death?

How do the different systems of Hinda Law concur or differ as to the right of a sister's son to succeed to his maternal uncle? .

Who is entitled to succeed, under the law as current in the Mithila School, in a contest between a husband's brother's son and a sister's son regarding the succession to the Stridhan of a widow who was married in one of the approved forms of marriage? Cite a case in which this question has been decided, and state briefly the reasons upon which the decision is based.

5. Discuss the right of collateral succession of an adopted son.

citing authorities.

What is the theory of Hindu Law regarding the status of a son adopted as compared with that of a son born? Is this theory literally followed with respect to secular rights when there is a son born after an adoption? How would you divide the inheritance, according to the Bengal law of succession, between a son adopted and two sons born after the adoption?

6. What are the rights of a Hindu widow generally with

respect to her husband's property when she is not his heir?

What are her rights if her husband bequeathes his property to his sons, and there is no provision as to her rights in the will by

which the bequest is made?

If the husband died internate leaving some self-acquired property, and an undivided share in some joint property, and leaving two widows, a son by one of the wives and two sons by the other, what would be the rights of each of the two widows with respect to the exclusive property and the joint property respectively, upon a partition of the former among the sons, and of the latter between the sons on the one hand and their coparceners on the other.

7. What are the rights of a Hindu widow as against a bond fide purchaser of the whole or a portion of the property left by her

husband from the person who inherited it?

Discuss the question of notice as affecting the title of such purchaser, citing authorities in support of your propositions. Is there any general provision to be found in any Indian Legislative enactment under which this subject can be brought and discussed?

LAW OF SALE AND PURCHASE OF IMMOVE-ABLE PROPERTY INCLUDING SALES FOR AR-REARS OF RENT AND REVENUE. LAW OF LIMI-TATION AND PRESCRIPTION. LAW OF TENURE OF IMMOVEABLE PROPERTY.

### Examiner—BABU NILMADHAB BASU.

1. What are the requisites of a sale of immoveable property under the Transfer of Property Act? Does a contract to sell immoveable property in India impart dominion over the subject matter of the contract? What is the rule of English law on this point?

What are the provisions of the Transfer of Property Act with respect to the discharge of encumbrances upon a sale of immoveable property out of Court?

Did such provisions exist in the law of this country before that

Is the conception of these provisions wholly original, or have they

been borrowed from the law of any other country?

8. Did the Courts of India ever recognise any exception to the general rule that a person cannot convey a title which he does not himself possess, before the pasing of the Transfer of Property Act? Upon what grounds could such an exception be justified in equity as against the real owner?

Is there any legislative enactment in India besides the Transfer of Property Act under which such an exception could be justified?

4. Explain the doctrine of lis pendens.

Is there any difference as to the application of the principle between a voluntary sale and a sale in execution of a decroe? Cite

authorities in support of your views.

5. How do the rights of an auction purchaser of a permanently settled estate at an arrears of revenue sale in Bengal, of an auction purchaser under Bengal Regulation VIII of 1819, and of an auction purchaser of an entire tenure under the Bengal Tenancy Act coincide generally, and how do they differ in detail, with regard . to the interests that are, and are not protected from the consequences of those sales?

What special facility does the Bengal Tenancy Act allow to a tenant to avoid a sale of his tenure for arrears of rent, and what are the limits which the law has assigned to the application of the provision?

6. What special provisions are there in the Bengal Tenancy Act

as to merger and extinction of rights?

What was the law as settled by the decisions of Courts before the passing of the Bengal Tenancy Act with regard to merger of tenures?

7. How has the Legislature classified and described the different

sorts of tenants in Bengal?

What are the rights of a non-occupancy rayat under the Bengal Tenancy Act? Had he all those rights before the passing of the Act P

Show by reasons and by examples drawn from the decisions of the Courts how a tenant may possess higher rights than his landlord. Under what circumstances can the 'right of occupancy' attach to land not used for the purpose of cultivation?

Distinguish between 'Abandonment,' 'Surrender' and 'Forfeiture' of a tenure. Explain how each is brought about.

What is a Khode Kasht rayat, a Pyekasht rayat, a Shikmee

Talook, a Lumberdar, a Burgadar, a Bhya chara, a Birt?

8. What was the law in this country as recognised by the Courts before the Limitation Act of 1871 was passed, with regard to the extinction and acquisition of ownership by lapse of time? Cite the earliest decision of the Privy Council on appeal from India which deals with this subject.

State the rules enacted by the Limitation Act, 1877, about the acquisition of rights by possession and user, and the extinction of

remedies by lapse of time.

9. Describe the class of suits to which no limitation applies. We an example fully answering the description, and one closely resembling such a case, but not falling within the class.

10. A, a Hindoo died in 1870, leaving B, his widow, whom he gave authority to adopt a son. B adopted C in 1871 and died in the same year. D who but for the adoption, would be the next reversionary heir to A, was 15 years of age at the death of B, and had a guardian appointed to him by the District Court. Was D in time in a suit which he brought in 1891, first to obtain a declaration that the adoption of C was invalid, and secondly to recover possession of the property left by A? State your reasons for your conclusion and the articles of the Limitation Act applicable to the suit.

A, a purchaser of an undivided share in property belonging to a joint Hindoo family, from B, a member of the family, sues the other members of the family for possession of the share he has purchased. A is not a member of the family. What is the limitation applicable to the case? Cite authorities in support of your

conclusion.

11. What essential conditions must be fulfilled before a Court in India will grant relief by removing an obstruction to an easement

of light or air?

A has ancient windows, overlooking the land of B, through which A gets light and air m his rooms by prescriptive right. A breaks down his old building and builds a new one with windows. overlooking the land of B. Braises a high wall on his land, blocking up the windows A suce to have the wall removed. B pleads abandonment or extinction of the easuments. State in general terms the conditions which must be proved to establish an abandonment or extinction.

#### MUHAMADAN LAW.

#### Examiner-Mr. J. G. APCAR.

1. Explain "Musha." "Marz-ul-maut," "Ishtihad," "Ahfud," "Mowajal," Wasitamm," "Eway," "Wasiat."

2. Distinguish between "Hiba," and "Ariat," "Conditional gifts," and "Gifts with conditions attached."

3. Define the right of pre-emption as prescribed by Muhamadan Law. Discuss the history and nature of that right.

4. Compare the Muhamadan Law and the Hinda Law with regard to families living in commensality.

5. Discuss the following cases:-

(a) A Muhamadan by deed declared that he had adopted a son

"who was to succeed to his property and title"

(b) A Muhamadan lady during her last illness gives by deed of gift. made in contemplation of death, to A, property which was absolutely her own. Her husband had pre-deceased her. The husband's heirs lay claim to the property.

(c) A woman belonging to the Sunni sect, is married to a man of the Shia sect. The husband sues to recover his wife. The wife's

dower is exigible dower, and has not been paid.

(d) In circumstances of threats and compulsion, a husband is forced to execute a deed of divorce: he thereafter brings a suit for the restitution of conjugal rights.

6. What are the chief elements of wakf? What is its legal effect? What is the effect of an intermediate settlement on the founder's children and their descendants? When can appropriations, in the nature of a settlement of property on a man and his descendants, be treated as legitimate?

7. Enumerate the different kinds of heir recognised by Muhamadan Law. What is the rule in respect of Muhamadans, as to

presumtion of death with regard to missing persons?

8. When does a wife's cause of action arise in respect of (a)

prompt dower, (b) deferred dower?

9. What are the different modes in which the revocation of a will may be effected under Muhamadan Law? What is the effect of two legacies being left to the same person?

10. Who may be appointed as executors to the will of a Muhama-

dan?

Discuss the case of a Muhamadan lady leaving the whole of her property to a stranger, and appointing a Hindu as the executor to her will.

# THE LAW OF MORTGAGE; THE LAW OF TRUSTS AND ENDOWMENTS; AND THE LAW OF SUCCESSION.

#### Examiner-Mr. J. G. APCAR.

1. Explain "mortgage decree," "bye-bil-wufa," transit in rem judicatum," "Charge on a property." Discuss the rights of a purchaser under a decree which does not direct a sale.

2. When will the doctrine of marshalling apply? What are its limitations? Contrast the doctrine of marshalling with that of

contribution.

Two estates X and Y belonging to the same person is first mortgaged to B. Then X is mortgaged to C, and thirdly, Y is mortgaged to D. What are the rights of C and D respectively as against B with reference to his mortgage on the properties X and Y?

3. What is the position of a mortgagor in possession? What are the duties of a mortgagee in possession? Who are entitled to

redeem a mortaged property?

4. Discuss the following case :-

A assigns over to X for Rs 5,000 a mortgage under which the principal sum of Rs. 6,000 is due, together with interest from the date of the execution of the mortgage deed. X sues the mortagor to recover the said principal sum and interest.

5. What are the different kinds of trusts?

Explain the terms "resulting trust," cyprès," "relators," "constructive notice," "constructive trustee."

6. What remedy has a cestui-que-trust, when a trustee has sold the trust estate to a purchaser for valuable consideration, and without notice? What in case of non-investment of trust money, and what in case of wrongful investment?

7. What is the procedure in a suit for the breach of a charitable

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8. What is the general rule as to the control of the Court over powers given to trustees to do or not to do any particular thing? When will the Court interfere with regard to discretionary power conferred upon a trustee?

9. What are the liabilities of a person joining a co-trustee in a receipt for trust money? Compare his position with that of a co-

executor.

10. Explain "ademption of legacy," "onerous bequest." Distinguish between "vested" gifts and "contingent gifts, with examples.

11. Give an instance of a "conditional" legacy which is transmissible.

Discuss the following case: - .

- "I appoint my son Richard Hill, and his heirs, my residuary legatee, to have and to hold the residue of my property of every sort and kind, after the several above-stated bequests have been paid, but it is my special desire that the residue of my property be not delivered over to him until the completion of his twenty-five years, and that in the meanwhile, he be subject to the guardianship of his mother.
- 12. When can a grant of Probate be revoked? Who may apply for such revocation? Who are entitled to receive citations before, the grant of Probate?

#### CONTRACTS AND TORTS.

#### Examiner-Mr. J. G. APCAR.

1. What is necessary to constitute such mistake as will enable one party successfully to defend a suit brought by the other party, for the non-performance of a contract which is not in its terms ambiguous?"

Define, and discuss the subject of constructive fraud? Give in-

stances with explanations.

- 2. Explain the various ways in which a contract can be discharged, and in the event of a right of action arising from breach of contract, how such right may be extinguished.
  - 3. Review briefly the subject of consideration?

Discuss the following cases :-

- (a) A promissory note for Rs. 50 is given in satisfaction of a debt of Rs. 100.
- (b) After A has paid all his creditors 8 annas in the rupee, under a composition deed entered into with his creditors, X, one of the latter, sues A for the balance of his claim.

(c) A police officer sucs for a reward offered for the supply of information leading to a conviction.

(d) A asks X to insure his house. X undertakes to do so. The house is destroyed by fire.

(1) X forgot to insure.

- (2) He effected the policy so carelessly that A could not recover upon it.
- 4. Explain when the principal is liable for the acts of his agent, and when not.
- 5. State the general rule with regard to title to personal property, with the exceptions to the rule, if any.

- 6. Distinguish between a tort, a contract, and a crime. Give cases where a tortious act, a breach of contract, and an offence under the Indian Penal Code are involved.
- 7. What are the remedies appropriate for (a) false representation, (b) libel? Who are responsible for such tortious acts respectively? What is slander of title? Give examples.
  - 8. Discuss the following cases:-
- (a) The defendant company in the reasonable exercise of the powers conferred upon them by the Legislature, erected workshops in connection with a railway, in a fit, proper, and convenient spot in a manufacturing town. The smoke emitted from the defendants' chimneys was discharged into the plaintiff's house, and, without being deleterious or unwholesome, caused, at certain seasons of the year. Such annoyance as materially interfered with the ordinary comfort of human existence in the house, and sensibly injured the property of the plaintiff. Before the defendants erected their workshops, a great deal of smoke and noise occasionally affected the plaintiff's property, and there constantly was present in the neighbourhood, more or less of smoke arising from factories which had existed for many years.

Amongst other points, particularly notice that it was under the authority of the Legislature that the act complained of was done, that the locality was in a manufacturing town, that the annoyance caused was from smoke only, and that the smoke was not unwholesome.

(b) Suit for damages for the loss of goods in the possession of a

gratuitous bailee.

(c) Suit for malicious prosecution where the defendants had instituted the proceedings complained of in accordance with the notice of counsel, given on facts obtained after careful enquiry. Discuss also, in connection with the cases (b) and (c), the question as to the party on whom the burden of proof would lie.

9. How can the liability of an acceptor of a bill of exchange

be discharged?

- 10. What is the contract of the acceptor of a bill, and that of an indorser respectively? As regards the necessity for presentment, what is the difference between its effect on the liability of an acceptor, and its effect on that of the indorser?
- 11. What are the rights and liabilities of parties in respect of

a lost negotiable instrument?

12. A draws a bill on B, payable to C or order, which is accepted.

D gets possession of the bill, and without authority from C,

fraudulently indorses it in C's name, to his own order.

D then indorses the bill to E, who takes it bond fide for value and without notice?

What are the rights and liabilities of (1) the acceptor, (2) C, (3) D, and (4) E?

What would be the effect of the endorsement by D being free from fraud?

# Premehand Longhand Studentship Examination. . 1892.

#### PURE MATHEMATICS, I.

Examiner-MR. C. LITTLE, M. A.

1. In a quadrant of a circle two semi-circles are inscribed, their, diameters coinciding with the bounding radii of the quadrant. Show that the area common to the two semi-circles is equal to that portion of the quadrant which is outside the semi-circles.

2. If a quadrilateral be circumscribed about a parabola, prove that the product of the distances of the focus from any two opposite angular points is equal to the product of the other two.

3. Find approximate voices of the roots of the quadratic equation

$$ax^2 + 2bx + c = 0$$

when a is small, and discuss the accuracy of the approximation.

Determine the limits between which  $\frac{x^2-2x-3}{2x^2+2x+1}$  lies for all real

values of x.

4. Prove the exponential theorem in the way you consider least liable to objection.

Having given that the modulus of the common system of logarithms is 43429448 find log₁₀2 and log₁₀3 correct to six places of decimals.

5. If  $\frac{a}{b}$  be a proper fraction, show that it may be expressed

thus:

$$\frac{a}{b}: \frac{1}{q_1} + \frac{1}{q_1 q_2} + \frac{1}{q_1 q_2 q_3} \dots \frac{1}{q_1 q_2 q_3 \dots q_n}$$

where  $q_1q_2...q_n$  are positive integers.

Express  $\frac{7}{11}$  in this way.

6. If  $\phi$  (n) be positive for all positive integral values of x, and continually diminish as x increases, and m be a positive integer, prove that the "we series—

are both convergent or both divergent.

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Determine if the series  $\frac{x^2}{(\log 2)^p} + \frac{x^3}{(\log 3)^p} + \dots$  is convergent

or divergent.

7. Sum the following series to n terms:-

(1) 
$$\frac{1}{124} + \frac{1}{235} + \frac{1}{346} + \dots$$

(2) 
$$\frac{1}{1.3} + \frac{1}{1.2.4} + \frac{1}{1.2.3.5} + \dots$$

(3) 
$$\frac{1}{1,2,3} + \frac{n}{1} \cdot \frac{1}{2,3,4} + \frac{n(n-1)}{1\cdot 2} \cdot \frac{1}{3.4.5} + \dots$$

- 8. Prove that  $3^{2n+2}-8n-9$  is a multiple of 64.
- 9. In the series of fractions  $\frac{P_1^*}{Q_1}$ ,  $\frac{P_2^*}{Q_2}$  &c., where the law of formation is

$$P_r = Q_r$$
 and  $Q_r = (n^2 - 1) P_{r-1} + 2Q_{r-1}$ 

prove that the limit of  $\frac{P_r}{Q_r}$  when r is infinite is  $\frac{1}{n+1}$ .

10. Let straight lines be drawn from the angular points of a plane triangle ABC perpendicular to the lines bisecting the angles. If  $\Delta$  and P be the area and perimeter of the original triangle,  $\Delta'$  and P' those of the new triangle, prove

$$4 \Delta \Delta' = Pabc$$

$$PP' = 4\Delta' (\cos \frac{1}{2} A + \cos \frac{1}{2} B + \cos \frac{1}{2} C).$$

11. Prove that

tan 
$$\alpha$$
 tan  $(\alpha + \beta) + \tan (\alpha + \beta)$  tan  $(\alpha + 2\beta)$  .....  
tan  $(\alpha + n - 1\beta)$  tan  $(\alpha + n\beta)$   
tan  $(\alpha + n\beta) - \tan \alpha$ 

## PURE MATHEMATICS, II.

## Examiner—MR. C. LITTLE, M. A.

1. Prove that the locus of a point P such that the sum of the squares of the three normals drawn from P to the parabola  $y^2 = 2px$  may equal a given quantity  $k^2$  is the ellipse

$$x^2 + 3y^2 + 4px + p^2 - k^2 = 0$$
.

Also find the position of a point P on a given line y = mx + n, such that the sum of the squares of the three normals may be a minimum, and show that the point lies on the straight line

$$3my + x + 2p = 0$$
.

## PREMCHAND ROTCHAND STUDENTSHIP EXAMINATION. ccclv

2. Investigate the conditions that the general equation of a conic represents (1) a hyporbola, (2) a rectangular hyperbola.

A curve is such that the ratio of the perpendiculars from two fixed points on the tangent at any point is equal to the square of the ratio of the distances of the point itself from the fixed points. Show that the curve is a rectangular hyperbola, or a circle according as the perpendiculars are drawn in the same or different directions.

3. Explain how the method of reciprocal polars is used in the solution of problems in plane geometry.

Shew that in general two conics can be found, which pass through four given points, and are the polar reciprocals of each other with regard to a certain circle.

4. Under what conditions can the projection of a plane section 'of a conicoid be used in investigating the nature of that section.

. If the plane lx + my + nz + p = 0 cut the surface  $\frac{x^2}{a^2} + \frac{y^2}{b^2} - \frac{z^2}{c^2} - 1 = 0$ 

in a parabola, prove that  $l^2a^2 + m^2l^2 = n^2c^2$ ; and that the co-ordinates of the vertex satisfy the equation

$$\frac{\alpha}{la^2}\bigg(b^2+c^2\bigg)-\frac{1}{mb^2}\bigg(c^2+a^2\bigg)+\frac{z}{nc^2}\bigg(b^2-a^2\bigg)=0\,.$$

5. Find the relations which exist between the lengths of a system of conjugate diameters of a central conicoid, and the angles between them.

If the conjugate diameters be equal, find the sum of the squares and the product of the cosines of the angles between them.

6. What is meant by the polar reciprocal of a surface? Shew how its equation may be found in the case of a conicoid whose equation has the general form.

By means of the reciprocal surface, find the angle between the planes drawn from the centre of a given hyperboloid of one sheet, and each passing through a given generator of the hyperboloid

7 What is the difference between quadriplanar and tetrahedral co-ordinates?

Find the angle between two straight lines whose equations are given in tetrahedral co-ordinates.

The equations of three quadros expressed in quadriplanar co-ordinates being  $a\beta + \gamma\delta = 0$ ,  $a\gamma + \beta\delta = 0$  and  $a\delta + \beta\gamma = 0$ , find the position of a point on any one of them, such that the sum of its distances from the four co-ordinate planes shall be a maximum or minimum. If p, q be the maximum and minimum values of this sum, prove

that  $\frac{1}{p} + \frac{1}{q}$  is the same for all quadrics.

8. What is meant by a nodal line on a surface? Show how to find it.

Find the nodal line on the surface  $z(x^2+y^2)+axy=0$ , and determine if the line is of unlimited length.

9. Define a goodesic line.

Prove that if \(\lambda\), \(\mu\) be the elliptic co-ordinates of any point on the

ccclvi PREMCHAND ROYCHAND STUDENTSHIP EXAMINATION.

surface of the ellipsoid  $\frac{x^2}{a^2} + \frac{y^2}{b^2} + \frac{z^2}{c^2} - 1 = 0$  the geodesic line for which  $pd = \frac{abc}{f}$  is represented by the equation

$$\frac{\lambda \overline{d\lambda}|^2}{(a^2 + \lambda)(b^2 + \lambda)(c^2 + \lambda)(f^2 + \lambda)} = \frac{\mu \overline{d\mu}|^2}{(a^2 + \mu)(b^2 + \mu)(c^2 + \mu)(f^2 + \mu)}$$

#### PURE MATHEMATICS, III.

Examiner-Mr. C. LITTLE, M. A.

1. Investigate the relations between the coefficients of the function f(x) and the roots of the equation f(x) = 0.

If the roots of f(x) = 0 be all real and different, then the roots  $\frac{d^2}{dx} = 0$ 

of the equation  $\frac{d^2}{dx^2} \left( \frac{1}{f(x)} \right) = 0$  are all imaginary.

2. Prove that the solution of the equation  $x^n - 1 = 0$ , where n is the product of different prime numbers, can be made to depend upon the solution of equations of a similar form having for the index of x the different prime factors of n.

Prove by considering the solution of the equation  $x^7-1=0$ , that

$$\cos\frac{2\pi}{7} + \cos\frac{4\pi}{7} + \cos\frac{8\pi}{7} = -\frac{1}{2}$$

$$\sin \frac{2\pi}{7} + \sin \frac{4\pi}{7} + \sin \frac{8\pi}{7} = \frac{\sqrt{7}}{2}.$$

Form the equation of which the roots are

$$\cos\frac{2\pi}{7}$$
,  $\cos\frac{4\pi}{7}$  and  $\cos\frac{8\pi}{7}$ .

- 3. Discuss Sturm's Theorem, and apply it to the equation  $a^4 + 2x^8 4x + 10 = 0$
- 4. Find correct to six places of decimals, the real root of the equation  $x^{3}+2x-20=0$
- 5. Shew how to find the value of the symmetrical function of the third order  $\sum a^m b^p c^q$  of the roots of an equation.
- Form the equation, the roots of which are the squares of the sums of every three roots of the equation  $x^5 + px^8 + rx + s = 0$ .
  - 6. Prove that

$$\begin{vmatrix} \beta + \gamma, \ \gamma + \alpha, \ \alpha + \beta \\ \beta' + \gamma', \ \gamma' + \alpha' \ \alpha' + \beta' \end{vmatrix} = 2 \begin{vmatrix} \alpha & \beta & \gamma \\ \alpha' & \beta' & \gamma^{\beta} \\ \alpha'' + \gamma'', \ \gamma' + \alpha'' & \alpha'' + \beta'' \end{vmatrix}$$

$$\begin{vmatrix} \alpha'' & \beta'' & \gamma'' \\ \alpha'' & \beta'' & \gamma'' \end{vmatrix}$$

If u, v, w be functions of t, and if accents denote differentiations with regard to t, prove that

PREMCHAND ROYCHAND STUDENTSHIP EXAMINATION. ccclvii

Let | abc | stand for the determinant

Prove that if any two of the four determinants

vanish then the other two will also vanish.

and  $\Delta_n$   $\Delta_{n+1}$ , &c., equal to the several determinants obtained by changing the last row into  $a^n$ ,  $\beta^n$ ...... $\gamma^n$ , and into  $a^{n+1}$ ,  $\beta n+1$ ..... $\gamma^{n+1}$  successively, show that

(1) 
$$\Delta_n - p_1 \Delta_{n-1} = 0$$

(2) 
$$\Delta_{n+1} - p_1 \Delta_n + p_2 \Delta_{n-1} = 0$$

(3) 
$$\Delta_{n+2} - p_1 \Delta_{n+1} + p_2 \Delta_n - p_3 \Delta_{n-1} = 0$$

when a,  $\beta$ ,  $\gamma$ ,  $\delta$ ... $\lambda$  are the roots of the equation

$$x^{n} - p_{1} x^{n-1} + p_{3} x^{n-2} - p_{3} x^{n-3} + &c. = 0.$$

8. Prove a formula connecting the three sides and one angle of a spherical triangle

If a' b' c' be the lengths of the arcs joining the middle points of the sides bc, ca, ab of a spherical triangle, prove

$$\frac{\cos a'}{\cos \frac{a}{2}} = \frac{\cos b'}{\cos \frac{b}{2}} = \frac{\cos c'}{\cos \frac{c}{2}}.$$

ccclviii PREMCHAND ROYCHAND STUDENTSHIP EXAMINATION.

#### PURE MATHEMATICS, IV.

Examiner-Mr. C. LITTLE, M. A.

1. If 
$$x = \frac{a+h\xi}{a_1+b_1}$$
, prove

$$\frac{d^{n}y}{dx^{n}} = \frac{(a_{1} + b_{1}\xi)^{n+1}}{(a_{1}b - ab_{1})^{n}} \frac{d^{n}}{d\xi^{n}} \left\{ (a_{1} + b_{1}\xi)^{n-1}y \right\}$$

and  $\frac{d^n y}{dx^n} = \frac{(a_1 + b_1 \xi)^n}{(a_1 b - ab_1)^n} \frac{d^{n-1}}{d\xi^{n-1}} \left\{ (a_1 + b_1 \xi)^n - 1 \frac{dy}{d\xi} \right\}.$ 

2. If  $\phi$  be any functional symbol, and

$$\phi(a+h) = \phi(a) + h\phi'(a+\theta h),$$

and if p, q be the greatest and least values of  $\phi''(x)$  between x = a and x = a + h, prove that  $\frac{h}{p - q} \frac{d\theta}{da}$  lies between  $\frac{1}{q}$  and  $-\frac{1}{p}$ .

3. Find the radius of curvature at any point of the curve

$$u = f(x, y) = 0.$$

Explain Newton's method of finding radii of curvature.

If  $\hat{r}$ ,  $\rho$ ,  $\rho$  be respectively the radius vector, perpendicular from the origin on the tangent and the radius of curvature at any point of a curve, prove that the radius of curvature at the corresponding

point of the inverse with regard to the origin is  $\frac{k^2\rho}{2p\rho-i^2}$ ,  $k^2$  being the constant of inversion.

4. Trace the curves whose equations are

(1) 
$$y = \frac{(x-1)^{\frac{3}{2}}}{}$$

(2) 
$$y(a-x)=x^3$$
.

(3)" 
$$(x^2+y^2)^{\frac{1}{2}}+(2ax+7a^2)^{\frac{1}{2}}=4a.$$

5. Explain the method of integration called differentiation under the sign of integration.

Prove that 
$$\int_0^{\frac{\pi}{2}} \log \left( \frac{a+b \sin \theta}{a-b \sin \theta} \right) \frac{d\theta}{\sin \theta}$$
 is equal to  $\pi \sin^{-1} \left( \frac{b}{a} \right)$ 

when b < a.

find the whole area included between the folium of Descartes and its asymptote.

Show that the areas of the two loops of the curve

$$r^2 - 2ar \cos \theta - 8ar + 9a^2 = 0$$

are  $(32 \pi + 24\sqrt{3})a^2$  and  $(16 \pi - 24\sqrt{3})a^3$ .

7. How are mean values found?

Show that the mean distance M of a point in a rectangle from one angle is given by

$$3 M = d + \frac{b^2}{2a} \log \frac{a+d}{b} + \frac{a^2}{2b} \log \frac{b+d}{a},$$

a and b'being the sides and d the diagonal.

8. Find the plane curve PQ such that if normals PO, QO be drawn at any points P, Q then the are PQ=

$$_{2}^{1}$$
 (PO + QO).  $\angle$  POQ.

Solve the differential equation *

$$(1+xy)\frac{dy}{dx}=2-2y+y^2$$
.

9. Classify, as far as possible, homogeneous equations of an order higher than the first which admit of having their degree depressed by unity. Give comples

10. Prove that the singular solution of the envelope class of

$$(y-px)^2 = \frac{(x^2+n^2)^2}{a^2}(1-p^2)$$

is  $x^2 + y^2 = a^2$ .

Integrate the differential equation

$$x\frac{d^2z}{dx^2} + 2y\frac{d^2z}{dx\,dy} + \frac{dz}{dx} = 4x.$$

The result is  $z = x^2 + \psi(y) + f\left(\frac{y}{x^2}\right)$ .

## MIXED MATHEMATICS, I.

## Examiner-Mr. G. W. Küchler, M. A.

1. A lamina in the form of an isosceles triangle cests with its plane vertical and its two equal sides in contact with two smooth pegs in the same horizontal line, find the positions of equilibrium.

2. State and prove Guldinus's properties of the centre of

gravity.

Find the surface and volume of the solid formed by the revolution of a cycloid round its base.

3. Find the equations of equilibrium of a flexible inextensible string under the action of any force in space.

If the resultant applied force make a constant angle with the normal, find the tension at any point in terms of the angle which the tangent at that point makes with a fixed straight line; and if the

string be uniform and the force constant, shew that the form of the curve is an equiangular spiral.

4. Shew that the normal attraction between two parallel rods

AB, CD of masses M and M' is 
$$\frac{MM'}{p}$$
.  $\frac{AD+BC-AC-BD}{AB \cdot CD}$ .

Find the attraction of a solid homogeneous ellipsoid on unit mass condensed at an external point P.

An isosceles triangular lamina floats with its base horizontal in a heavy liquid whose density varies as the depth. If the density of the liquid at a depth h=24 times as the density of the lamina, where h = altitude of the triangle, show that the depth of the centre

of pressure of the area in contact with the liquid  $=\frac{8h}{10}$ .

Prove that when a mass of fluid is subject to any bodily forces, its resultant pressure on any immersed solid is equal to the resultant of the forces that would act on the fluid which it displaces.

A number of solid spheres of density  $\rho + \sigma$  are in equilibrium in a fluid of density p, the whole filling a hollow sphere. Prove that , if the whole mass be gravitating, the centre of mass of the sphere must be at the centre of the hollow sphere.

Define the surface of buoyancy of a floating body, and prove that the position of the meta-centre can be determined by means

A vessel having a perfectly rough plane base contains water, and a prolate spheroid whose density is greater than that of water rosts symmetrically with its vertex in contact with the base, the quantity of water being such that half of the spheroid is immersed. Shew that the position is stable if the density of the water < 15 density of the spheroid.

9. If a body, symmetrical with regard to a vertical plane through the centre of gravity float is a liquid, find the time of a small angular oscillation, when the centre of gravity of the body in the position of equilibrium is vertically above the centre of gravity of the plane of floatation.

A cube (the length of whose edge is 2a) is floating in a fluid with its centre of gravity at a depth c below the surface; if it receive a small displacement, so that two of its faces remain vertical, shew that the time of a small angular oscillation

$$2\pi \sqrt{\left\{\frac{a^2(a+c)}{g(3c^2-a^2)}\right\}}.$$

10. A mass of homogeneous liquid, the particles of which attract each other according to the Newtonian law, rotates uniformly in a state of relative equilibrium about an axis through its centre of gravity; shew that an oblate spheroid is a possible form of the surface.

#### MIXED MATHEMATICS II.

## Examiner-MR. G. W. KÜCHLER, M. A.

1. Three points A, B, C move on the circumference of a given circle in such a way that the ortho-centre of the triangle A, B, C is fixed: show that if u, v, w are the velocities of A, B, C respectively  $u: v: w: = \sin 2A : \sin 2B : \sin 1C$ .

2. Find expressions for the acceleration along and perpendicular

to the radius vector.

. A point moves so that its acceleration is always perpendicular to the line joining it to a fixed point and proportional in magnitude to the length of the line; find its motion.

3. A smooth particle of unit mass is constrained to move under

a central attractive force  $\frac{\mu}{\sqrt{2}}$  on a certain curve. If when a is its

distance from the centre of force, the particle is moving at right angles to the radius vector with a velocity due to fall from infinity, shew that the carve is a curdioid, if the pressure of the curve

towards the centre of curvature is equal to  $\frac{2\mu}{ap}$ , where p is the per-

pendicular from the centre on the tangent.

4. If in a central orbit the law of force is the inverse square and the force attractive, show that the orbit is an ellipse, parabola or hyperbola, and in the case of an ellipse, find the periodic time.

Enunciate Kepler's laws and shew how Newton deduced from

them the law of gravitation.

5. Write down the equations of motion of a particle on a fixed smooth surface.

Find an expression for the vertical velocity in the case of a heavy particle projected horizontally from a given point along the interior surface of a smooth hemispherical bowl whose axis is vertical, and deduce the magnitude of the velocity of projection, in order that the particle may just rise to the rim.

6. A particle is projected vertically upwards, the resistance of the air being = mass × (velocity) $^2 \div c$ ; the particle in its ascent and descent has equal velocities at two points, whose respective

heights above the point of projection are x, y; prove that

where a is the greatest height reached.

7. Find the curve of quickest discent from one point to another. How is the solution modified, when the particle starts from the upper point with an assigned velocity?

8. Discuss the question of the stress at any point of a rod in

motion.

A wire is bent into the form of a complete cycloid (vertex downwards), and revolves about the tangent at a cusp, which is vertical, with a uniform angular velocity  $\omega$ . Find the tendency to break at the lowest point.

9. If a system of bodies be in equilibrium and one of the supports suddenly give way, shew how to find initial motion of the

ceclaii PREMCHAND ROYCHAND STUDENTSHIP EXAMINATION.

bodies, and the initial values of the reactions which exist between the several bodies.

Two particles (m, m') are connected by a string passing through a small fixed ring, and are held so that the string is horizontal; their distances from the ring being a and a', they are let go. If  $\rho$ ,  $\rho'$  be the initial radii of curvature of their paths, prove that

$$\frac{m}{\rho} = \frac{m'}{\rho'}$$
, and  $\frac{1}{\rho} + \frac{1}{\rho'} = \frac{1}{\alpha} + \frac{1}{\alpha'}$ .

10. Obtain Lagrange's equations of motion of the form

$$\frac{d}{dt}\left(\frac{\mathbf{T}}{d\theta}\right) - \frac{d\mathbf{T}}{d\theta} + \frac{d\mathbf{V}}{d\theta} = \mathbf{O},$$

and by this method obtain the periods of the small oscillations in the case of a complex pendulum consisting of two masses  $m_1$  and  $m_2$  attached to a light string at distance a and b from the point of suspension.

11. Shew that the work done by the mutual attractions of the particles of a homogeneous sphere of mass M in coming together

From an infinite distance is  $\frac{3}{5} \frac{M^2}{r}$ , where r is the radius of the sphere.

#### MIXED MATHEMATICS III.

Examiner-Mr. G. W. Küchler, M. A.

1. Show how to find the latitude by simultaneous observations of the altitudes of two known stars.

Two known stars rise together, show how to find the latitude.

2. Explain fully with the aid of a diagram the variations in the length of the solar day at a place in the northern Lemisphere.

A star has its Doclination =  $5^{\circ}$  and its Right Ascension =  $120^{\circ}$ , find approximately the time at which it sets on the 5th of April in latitude  $75^{\circ}$ .

3. Explain the phenomenon of twilight, and find the formula by which its duration is determined.

Find the time of the year when twilight is shortest at a given place.

4. Prove Cassini's formula for atmospheric refraction.

Assuming that the refraction varies as the tangent of the apparent zenith distance, show that the latitude of a place can be found by the formula

$$2 \text{ colat } . = \frac{(z_1 + z_1)(\tan Z_1 + \tan Z_2) - (Z_1 + Z_2)(\tan z_1 + \tan Z_2)}{\tan Z_1 - \tan z_1 + \tan (z_2) - \tan z_2},$$

where  $\mathbf{Z}_{1}^{1}$ ,  $\mathbf{Z}_{2}^{2}$  are the meridian zenith distances of two circumpolar stars.

5. Explain the phenomenon of the Harvest Moon.

6. And the effect of annual aberration on the Declination and Right ascension of a star.

What is meant by diurnal aberration? If in latitude  $\phi$ , the observed zenith distance of a star be Z and the azimuth A, find the effect of diurnal aberration on these quantities, and shew that the correction to be applied to the observed time of culmination is equal to t cos  $\phi$  sec  $(Z-\phi)$  where t is the time that light takes to travel a distance equal to the earth's radius.

7. Find the geometrical focus of a small pencil after direct re-

fraction through a spherical surface bounding two media.

A small pencil is refracted directly through n media bounded by concentric spherical surfaces. If the radii of the spheres are in geometrical progression, and the refractive indices are in the same geometrical progression, the indices increasing towards the centre, show that the geometrical focus is the same as if the pencil had a been refracted directly through a sphere of the same refractive in-

dex as the outermost sphere and of  $\frac{1}{n}$ th of its radius.

8. Find the positions of the primary and secondary feei for a

small pencil incident obliquely on a plane refracting surface.

To an eyo placed close to the surface of a lake, the bottom of the lake appears to take the form of the surface generated by the revolution about the major this of the pedal of an ellipse with respect to the centre, which coincides with the position of the eye.

If the eccentricity of the ellipse  $=\frac{1}{\mu}$ , where  $\mu$  is the refractive

index of the water, and K be the depth of the point of the bottom of the lake vertically below the eye, show that the true surface is that

generated by the revolution of the curve, 
$$r = \frac{K \cos^{3}\theta}{1 - \mu^{2} \sin^{2}\theta}$$
.

9. Find the geometrical focus of a pencil after direct refraction through a lens, and deduce the positions of the focal points.

Prove that the magnifying power of a thin double convex lens, the radius of each surface being  $\rho$ , when the space between the lens and an object at distance a is filled with a fluid of index  $\mu'$ , is

given by 
$$\frac{1}{m} = 1 - \frac{a}{\rho}$$
.  $\frac{2\mu - \mu' - 1}{\mu'}$ .

10. Trace the course of a pencil of light through a Gregory's telescope, and find an expression for the magnifying power.

11. Show that the differential equation of the path of a plane

ray propagated through a heterogeneous medium is

$$\frac{\frac{d^2y}{dx^2}}{1 + \left(\frac{dy}{dx}\right)^2} = \frac{1}{\mu} \left(\frac{d\mu}{dy} - \frac{d\mu}{dx}, \frac{dy}{dx}\right) \bullet$$

Shew that the projection of the radius of curvature at any point of the path on the mormal to the curve of equal density

$$\sqrt{\left(\frac{d\mu}{dx}\right)^2 + \left(\frac{d\mu}{dy}\right)^2}$$

#### MIXED MATHEMATICS IV.

Examiner-Mr. G. W. Küchler, M. A.

- 1. If a body receive a small strain find the conditions that the strain may be pure, and show that every strain can be resolved into a pure strain and a rotation.
  - 2. Discuss the theory of capillary attraction and shew-
- (1) That the form of the surface of a heavy liquid is given by the equation

$$\frac{1}{R} + \frac{1}{R'} = \frac{1}{a} + \frac{1}{b} + \frac{g\rho}{T}z$$
,

Where R and R' are the principal radii of curvature at any point and z is the distance of that point from the tangent place at a fixed point.

(2) If a plate of glass be placed vertically in a liquid, the surface of liquid in contact with the glass will be plane, concave or convex, according as the absolute force of the glass on the liquid is equal to, greater or less than half the absolute force of the liquid on itself.

3. Find Euler's equations for the motion of a rigid body about a point, and shew how to determine the pressure on the fixed point.

- 4. Find the equations of motion of a perfect fluid by the flux method, and integrate them when both a force and a velocity potential exist.
- 5. An incompressible fluid oscillates under the action of gravity in a smooth continuous tube of variable bore: determine the motion of the fluid. If the tube be a U-shaped one, and the bore be uniform, find the time of a small oscillation.
- Enunciate and prove Green's theorem, and give Thomson's extension for polycyclic functions.
  - 7. Define a vortex and show:-
- (1) That every vortex is always composed of the same elements of fluid.
- (2) The product of the angular velocity of any vortex into its cross section is constant with respect to the time, and is the same throughout its length.
- (3) Every vortex must either form a closed curve or have its extremities in the boundaries of the fluid.
- If V be the attraction potential of a uniform circular lamina of unit density in the plane of xy, prove that  $\omega \frac{dV}{dz}$  will be the velo-

city potential of a circular vortex filament coinciding with the boundary of the lamina.

- 8. A solid is formed by the revolution of a cardioid round its axis. Find the resistance on the solid, when it moves in a fluid, the direction of motion of every point of the solid being parallel to the axis.
- 9. Obtain the equation  $\frac{d^2\xi}{dt^2} = a^2 \frac{d^2\xi}{dx^2}$  for the motion of air in a cylindrical tube, and find the velocity with which a disturbance is propagated along the tube.

#### PHYSICAL SCIENCE I.

### Examiner-Mr. J. Eliot, M. A.

#### HEAT.

N. B.—Six questions thoroughly and satisfactorily answered will ob-

1. Obtain an expression for determining the elevation of one station with respect to another by means of barometric observations taken at the two stations, (1) neglecting difference of temperature and (2) taking into account differences of temperature. State any conditions that should, if possible be fulfilled in using barometric observations for the determination of difference of elevation in order to obtain fairly accurate results.

2. Explain fully what is meant by an absolute scale of temperature. Show that it is possible to construct an absolute thermometer based on the application of thermo-dynamic principles.

Prove that the air thermometer is approximately an absolute thermometer, and obtain a formula for the corrections that ought to be applied to the readings of an air thermometer to reduce them to the absolute thermo-dynamic scale.

3. State and discuss briefly the two laws of thermo-dynamics.

Prove that 
$$\int d\mathbf{H} = \mathbf{W}$$
 for a reversible cycle 
$$\int \frac{d\mathbf{H}}{t} = 0$$
 for a non-reversible cycle.

4. Assuming the characteristic equation of bodies f(p, v, t) = 0, obtain values of the specific heats in terms of these variables. If the difference between the specific heats is constant obtain the relation between the variables which must be satisfied and shew

that 
$$\frac{pv}{t}$$
 = constant is a particular case.

Obtain an expression for the intrinsic energy of a body, in terms of the variables, p, v and t, and find the relation when the intrinsic energy is a function of the temperature only.

5. Prove the following relations in the case of solid and liquid bodies-

$$c \qquad \mathbf{K} - \mathbf{l} = \frac{a^3}{\beta} \cdot vt \dots (1)$$

$$l = \frac{a}{\beta} t \dots (2)$$

$$\mathbf{L} = -avt \dots (3)$$

where  $\alpha$  is the coefficient of expansion under constant pressure, and  $\beta$  the coefficient of compressibility at constant temperature.

If the changes of pressure, temperature and volume are such that no heat is given to or taken from the body, prove that

$$\delta t = \frac{at}{K\rho} \, \delta p$$
and  $\delta t = -\frac{at}{k\beta} \, \delta v$ 

where the symbols have their usual signification.

Discuss briefly the change of temperature in India-rubber during changes of tension.

6. Obtain the following formulæ for change of state:-

$$\lambda = \pi ut$$

$$\frac{d\lambda}{dt} + s - s' = \pi u$$

where  $\lambda$  is the latent heat of change of state, and the remaining symbols have their usual meaning

Obtain expressions for the entropy and intriusic energy of a raixture of a liquid and its saturated vapour.

Also apply the formula to determine approximately the rate at which the freezing point of water, or the melting point of ice is altered by change of pressure.

Apply the result to explain the movement of glaciers.

7. Give a brief sketch of the kinetic theory of gases.

Assuming that a very great number of smooth elastic spheres equal in every respect are in motion in a region of space of given volume, find the law according to which the velocities must be distributed in order that such distribution might be permanent, and find the mean velocity of the spheres and the mean square of the velocities.

8. State the assumptions of the kinetic theory of gases, and the immediate mathematical results of these assumptions.

From these prove the laws of Boyle, Gay Lussac and Charles and that the mean square of the velocity of a gas is equal to 3p

 $\frac{3p}{\rho}$ , where p is the pressure and  $\rho$  the density.

9. Shew that the equation of the conduction of heat in a home-genoous solid can be reduced to the form

$$\frac{dV}{dt} = d^2 \left( \frac{d^2V}{dx^2} + \frac{d^2V}{dy^2} + \frac{d^2V}{dz^2} \right).$$

Obtain the differential equation which must be satisfied at the surface.

An infinite homogeneous solid whose specific heat per unit mass is unity is initially at zero temperature and a quantity of heat Q is suddenly generated at the origin. Prove that the temperature at any subsequent time t at a point distant r

roughthe origin is 
$$\frac{Q}{a^8(\pi t)^{\frac{3}{2}}} e^{-\frac{\tau^2}{4ta^2}}$$

## PREMCHAND ROYCHAND STUDENTSHIP EXAMINATION. ccclxvii

10. Obtain an equation for the movement of heat in an infinite mass bounded by a plane, the temperature of which is the same at 'éach instant.

Obtain a solution of the equation given that the temperature of the medium in contact with the plane is  $A + B \sin at$  where

$$\alpha = \frac{2\pi}{P}$$
.

11. Find the equation to the movement of heat in an anchor ring, immersed in a medium at constant temperature.

A circular ring of small section is initially at a temperature  $\nu =$ f(x), x being the distance from a fixed point on the ring. It is surrounded by air at temperature zero. Shew that the complete solution is

$$\nu = \Sigma_n \left( \Lambda_n \sin \frac{nx}{r} + \mathrm{B}_n \cos \frac{nx}{r} \right) e^{\left( -h + \frac{kt^2}{r^2} t \right)}$$

and find the values of A B

#### PHYSICAL SCIENCE II.

#### Examiner—Mr. J. Eliot, M. A.

#### ELECTRICITY AND MAGNETISM.

N. B.—Five questions fully answered will secure full marks.

(1). Find the potential due to an uniform distribution of electricity over a spherical surface, first at an external point, second at an internal point.

If in the midst of a number of charged bodies a spherical surface be described which encloses none of the bodies prove that the mean potential over the surface is equal to the potential at the centre.

Find the law of distribution of electricity on the surface of an ellipsoid freely charged.

- (2). Describe and give the theory of any two of the following instruments :--

  - Thomson's dead beat galvanometer.
  - (a) Thomson's quadrant electrometer.
    (b) Thomson's absolute electrometer.
    (c) Ordinary tangent galvanometer.
    (d) Thomson's dead beat galvanometer.
    (e) Weber's dynanometer.
  - (f) Holtz's induction machine.
  - (g) Wimshurst's induction machine.
- (3). State Ampere's fundamental experiments upon which he based his determination of the law of the action of electric currents. Prove in any way that the law of action between two elements of two electric currents is

$$\left\{ \frac{1}{2} \cos a \cos a' + \sin a \sin a' \cos \theta \right\}$$

Two circular currents of equal radii are in parallel planes, at right angles to the lines joining their centres. Find the resultant force octween them when currents of strength  $\phi$  and  $\phi'$  are circulating in them.

(4). Define electrical resistance. State and deduce Kerchoff's laws for a system of linear conductors. Describe Wheatstone's bridge and explain briefly how it may be used to determine the

position of faults in telegraph lines.

Four points A, B, C and D are joined in pairs by wires whose resistances are proportional to the distances of the points joined, and electro-motive forces E₁, E₂ and E₁ act in the wires joining BC, CA an AB. Write down equations determining the current in each arm and prove that if the current in DC is independent of

$$\mathbf{E}_3$$
 it will be  $\frac{\mathbf{E}_1a_1 - \mathbf{E}_2b_1}{aa_1 + b_1c_1 + c_1a_1 + a_ab_1}$ 

where BC = a, DA = a, &c.

(5). Find the conditions that a distribution of magnetism may

be, (1) solenoidal and (2) lamellar.

Prove that the potential at any point due to a magnetic shell is 'he product of its strength into the solid angle subtended by its edge at the given point.

Prove that the potential energy of two magnetic shells of strongths  $\phi$ , and  $\phi'$ , and bounded by the closed curves s and s', is

given by 
$$\phi \phi' \int \int \frac{\cos \epsilon}{r} ds$$
.  $ds'$  where  $\epsilon$  is the angle between the

directions of the two elements ds and ds'

6. Give a sketch of the principal methods used for determining

the electrical condition of the air.

7. Explain fully the method of finding the law of distribution of electricity in certain cases by electric images, or by the principle of inversion.

Employ one of these methods to solve either of the following two

problems :--

(a) Find the distribution of electricity on an uninsulated sphere under the influence of an external point of electricity (quantity q).

(b) Find the distribution on a spherical bowl having given the law of distribution on a circular plate fully charged, viz.

$$\left(\frac{\mathrm{E}}{4\pi a\sqrt{\bar{a^2-r^2}}}\right)$$

A long tod uniformly electrified is placed perpendicularly to a large conducting plane with one end at a very short distance from it. Shew that if the plane be kept at zero potential the density of electricity induced on it will vary inversely as the distance from the rod.

8. Give a brief account of the various systems of units employ-

ed in electricity and explain their origin.

What is the relation between the electro-static and electro-magnetic units of quantity, force, and resistance?

Explain fully some one method of determining the factor of reduction for these two systems.

Give in brief any evidence you can in favour of the electro-magnetic theory of light.

9. Obtain the following expressions for the intrinsic energy of

an electrical system.

(a) 
$$\frac{1}{2} \iiint \nabla e \ dx \ dy \ dz$$
  
(b)  $\frac{1}{8\pi} \iiint \left\{ \left( \frac{d\nabla}{dx} \right)^2 + \left( \frac{d\nabla}{dy} \right)^2 + \left( \frac{d\nabla}{dz} \right)^2 \right\} dx \ dy \ dz.$ 

Shew that in a system of conductors the potential of each conductor can be expressed as a linear function of the charges of all the conductors, and the charge of any conductor as a linear function of the potentials of the conductors.

10. Define the electric capacity of a conductor and the coefficient of electric induction between two conductors. Shew that the latter is negative and numerically less than the former which is positive.

If the capacities of two bodies are A and B when they are each at an infinite distance from all other conductors, show that when-they are at a distance R, arge compared with their dimensions,

their capacities are increased in the rates 
$$1:1-\frac{A.B}{R^2}.$$

Shew that the surface integral of electric induction is equal to  $4\pi$  times the quantity of electricity within the surface.

Obtain Poisson's equation for the volume distribution of electri-

city, viz. 
$$\frac{d^2V}{dx^2} + \frac{d^2V}{dy^2} + \frac{d^2V}{dz^2} + 4\pi\rho = 0$$
.

What does the equation become when the specific inductive capacity of the dielectric is taken into account?

Obtain the relation fulfilled at any surface on which there is a superficial distribution of electricity.

If a sphere of radius a be introduced into a uniform field of electrical force, find the density at any point of the surface of the sphere, and the potential at any point due to the sphere.

11. Maxwell states "we have found that in order to account for the electrical attraction between distant conductors without admitting direct action, we must assume the existence of a tension p at every point of the medium in the direction of the resultant R at that point, and in order to account for the equilibrium of the system itself we must suppose that in every direction perpendicular to R there is a pressure p."

Explain the reasons which led Faraday and Maxwell to ascribe electrical actions to stress in dielectric media, and prove that the stresses given by Maxwell are competent to account for the observed electrical forces and actions in the case of statical charges.

#### PHYSICAL SCIENCE III.

## Examiner-MR. J. ELIOT, M. A.

#### OPTICS.

N. B.—Full marks will be given for five questions thoroughly and satisfactorily answered.

1. What is a prism? Define deviation. Prove that the deviation of a ray refracted through a prism is least when the ray passes through the prism in a principal plane, and when the angles of incidence and emergence are equal.

Prove that the dispersion in the case of a prism varies inversely as the product of the cosines of the angles of refraction at the two

surfaces.

A battery of n prisms is so arranged that a beam of light after traversing them at minimum deviation comes out in position to traverse them again. Obtain an expression for the angle of the prism in terms of n and the refractive index of the prisms. If  $\mu = \frac{4}{3}$  and the least number of prisms with which the result could be obtained.

2. Discuss fully the form of a small pencil excentrically refracted at a spherical surface. Investigate formula for the position of the primary and secondary focal lines, and the circle of least confusion.

3. Describe the construction of a compound microscope. Trace the course of a pencil of rays through it. What is meant by the resolving power? Is there any limit to the resolving power?

Give reasons.

A compound microscope is used by a person whose distance of distinct vision is d and the magnification of a small object is measured. A plate of glass of known small thickness is introduced between the object and the object glass, and the microscope is adjusted by moving the eye-piece, and the magnification is again measured. Deduce from these measures the refractive index of the glass, and the displacement of the eye-piece, supposing the powers of the object glass and eye-piece are known.

4. Describe fully the various methods which have been employ-

ed to determine the velocity of light.

5. State the assumptions on which Fresnel's theory of double refraction is based, and discuss briefly the validity of these assumptions.

Shew that the equation to the wave surface in the most general case is

$$\frac{a^2x^2}{r^2-a^2} + \frac{b^2y^2}{r^2-b^2} + \frac{c^2z^2}{r^2-c^2} = 0,$$

where a, b, and c are three optical constants defining the crystal.

Prove that the difference between the squares of the velocity of propagation of two waves corresponding to a given position of the plane wave front in a biaxal crystal is proportional to the product of the sines of the angles between the normal to the front and the optic axes of the crystal.

Prove also that the direction of vibration coincides with the pro-

jection of the ray on the wave fr nt.

6. Write down the equation of the wave surface for a biaxal crystal. Describe the form of its sections in each of the principal planes. Mention also any peculiarities in the form of the surface which give rise to the phenomena of internal and external conical refraction. Explain these phenomena fully.

Define interference. State and discuss the conditions requisite for complete interference in the case of two pencils of ordinary light, and in that of two

· pencils of plane polarized light.

Find the position of the bright and dark band on a screen in two of the following cases:-

(1). Fresnel's mirrors.

Fresnel's biprism. (2).

- (3). Two plates of the same nature and thickness placed at a small angle.
  - (4). Fresnel's arrangement of three mirrors.

Lloyd's experiment with a single mirror.

What are the greatest number of fringes that have been observed in these experiments? When conclusions respecting the nature eflight may be drawn from the fact that the number of fringes appears to be limited.

8. Obtain by Fresuel's method equations for determining the change of phase in a polarized ray totally reflected at a plane surface, (1) in the case of light polarized in the plane of incidence. and (2) in the case of light polarized in a plane perpendicular to the plane of incidence.

Thence explain the construction and use of Fresnel's Rhomb.

9. A convergent beam of plane polarized light is transmitted through a thin plate of Iceland spar, the face of the plate being cut perpendicular to the optic axis, and is analysed by a Nucol's prism and received on a screen. Find an expression for the intensity of the illumination at any point of the image, and discuss the various effects which can be obtained by rotating the crystal and analyser.

What would be the appearances presented if the plate were cut

parallel to the optic axis?

A plate of arragonite is cut at right angles to that axis which bisects the acute angle between the two optic axes. It is placed between two plates of tourmaline. State fully the phenomena due to the passage of light through the system and give an explanation

## PHYSICAL SCIENCE IV. Examiner-Mr. J. Eliot, M. A.

#### PRACTICAL PAPER.

Not more than three experiments (or questions) are to be taken up by the Candidates.

(1). Compare the E. M. F. of an antimony-bismuth couple with the junctions at given temperatures, with that of a Daniell's cell.

(2). Measure the specific resistance of the given wire.

#### ecclasii Premehand Roychand Studentship Examination.

- (3). Compare by means of an electrometer, the electro-motive forces of two given batteries.
  - (4). Find the internal resistance of the given cell.
  - (5). Find the magnetic moment of the given magnet.
  - (6). Find the capacity of a condenser in absolute units.
- (7). Determine the horizontal intensity of the earth's magnetic force
- (8). Find the wave length of sodium light by means of a diffraction grating.
- (9). Polarized light is refracted from a metal. Determine the constants of the elliptic vibration.
- (10). Find the focal lengths of the lenses in a telescope and the magnifying power of the telescope.
- (11). Find the specific gravity of mercury.
  (12). Find the mean cofficient of the expansion of copper between 0° and 30° C by weighing in water at different temperatures, having given that the specific gravity of water at 0'C is 99988, at 1 C is 99993 at 29° C is 99607 and at 30° C is 99579.
  - (13) Determine the reduction factor of the given galvanometer.

## INDEX

## TO THE

## INSTRUCTIVE STAFF OF AFFILIATED INSTITUTIONS.

•	A.	•			
					Page
Abbas Husein, Maulavi	•••	***	.1.	•••	258
Abdul Ali, Maulavi	•••	•••	** · · ·		225
,, Aziz	•••	•••	* ***	• • •	251
,, Basit, Maulavi	•••	••	•••	•••	286
" Gafur, Maulavi	•••	•••	•••		281
·,, Hadi, Maulavi	•••	•••	•••	•••	235
" Mahbud, Maulavi	•••	•••		•••	244
" Munim, Maulavi	•	•••	•••		228
" Quader, Maulavi	•	***	•	•••	254
,, Wahib, Maulavi	•••	•••	•••	•••	269
Abdur Rahaman, Maulavi	•••	•••	•••	•••	276
Abraham, Mr. A.	•••	•••	***	•••	291
Ahmed Shams-ul-Ulama, M	Iaulavi	•••	•••	223,	27 I
Amjadali, Maulavi	•••	•••	•••	***	252
Amalnesker, Mr. T. R.	•••	•	•	••	287
Andrews, Mr. C. A.		114	•••	•••	238
Arnold, Mr. T. W.	***	•••	• •••	1 +40	258
Ashton, Rev. J. P.	•••	•••	•••	•••	<i>2</i> 37
Atmaram Narayan Shrouti	•••	•••	, *·m	•••	264
Azcezur Kahman Khan	***			•••	269
	В.	•	٠,		
Baldeo Prasad, P.		•••	•••	•••	301
Banefjee, Rev. A. N.	* ***	•••	•••	•••	241
,, Babu Bhubanmol	nau		•	•••	259
" " Biharilal	•••	•••		•••	247
", ", Dinanath	•••	•••	•	••	269
,, Haridhan	•-	•••	***	•••	239
" Mr. j. N.	•••	•••	··· .		262
" Babu Kalicharan	•••		•	26n	
", Kalipada	. ***	•••	• •		276
" " Kaliprasann			•••	-	,259
,, ,, Kshetramoh		••	•••	•••	257

ccclxxiv INDEX.

			- 1	Page
Banerjee, Babu Lalitkumar		<b></b> ,	***	231
, Nakuleswar	•••		-	225
,, Panchkari	***		• • •	260
Piyarimohan	•••	•••		292
. Saradaprasad			•••	264
, Sasisekhar	•••			231
" Mr. S. C	•••			235
Babu Siddheswar				240
, Surendranath "			٦.	262
Umacharan"				28 i
Barlow, Rev. G				283
Barnes, Mr. A. A.	•••			234
Bartlett, Mr. J T	•••			302
Basu, Babu Abhaycharan	•••			275
Baidyanath	•••	•••		230
Charuchandra	•••	•••		269
Debendranath	•••	•••	•••	230
Hemendranath		•••		254
· " Kalipada				228
Khudiram				257
, Narendranath		•••	-	242
Priyanath		•••	•••	228
, Rakhaldas				286
Surendrakumar				303
11meschandra .				252
Beck, Mr. Theodore	•••		•••	258
Begg, Rev. A. P.				237
Bell, Mr. W.		•••		245
Bhaduri, wabu Jyotibhushan	•••			257
Bhagiratha Prasad		•••		264
Bhaskar Vishnu Joshi	•••			269
Bhattacharyya, Pandit Adityaram		•••		252
,, Asutosh	•••			243
Roby Renimadhah				268
, Daityabhanjan				292
Haranath	•••			224
, Haripada	***			262
", Jaduhath	***			266
Pandit Kailaschandra	•••	•••	• • •	236
, Kalikrishna		***	•••	255
Babu Kaliprasanna	•••	•••		227
, Krish nakamal	•••	•••		268
, Kshirodprasad				242
, M. L	•••		•••	237
,, Meghnad	•••	•••	•••	278
, Nandalal	• •	•••		296
Saradamohan				262
Billing, Mr. W	•••		230,	279
Bird, Mr. R. E. O	•••		-3-,	281
Bomford, Dr. G	•••	•••		298
Bonaventure, Rev. E.	•••			278
Bath, Mr. W	•••	•••	•••	225
Rose Miss Chandramukhi				265

Rakhalchandra

Ramananda

Ramnath ...

Kaliprasanna

Apurbakrishna

,,

,,

••

33

••

Chattoraj,

Chaudhuri,

...

290

259

238

259

					_
Chandhuit Rabu Dahanda					Page
Chaudhuri, Babu Debendra		••	•••	•••	276
,, Mohinimo		***	•	•••	252
,, ,, Rajanika Gliborn, Major J.		•••	•••	••	228
	•••	•••	• •	•••	301
Cholmondeley, Mr. E. C.	•••	•••	•••	•••	269
Cleghorn, Mr. E.	-		•••		27 t
Cockey, Mr. T. A.	•••	•••	•••	•••	238
Cooke, Mr. C. II.	•••	••	•••	•••	201
	•••	••	•••		282
Coppel, Rev. E. F. Cox, Mr. Homersham	•••	•			279
	• •••	••	••	• • • •	252
Crichton, Miss		••	•••	•••	234
Crosse, Mr. M.	• ••	•••	•••	•••	252
Crohan, Rev. F. X.	•••	•••	•••		289
Cunningham, Dr. D. D.	•••	••		•••	298
Currie, Mr. F.		•••			288
,		D.			
Dahare, Mr. B.		•••	•••	•••	255
Dale, Mr. II V.	•	• •••	• •••		289
Das, Babu Bhagabaticharan	•=		•••	• •	270
,, Gangaprasad	•••	••			266
,, Gobindachandra	•••		٠.		262
,, Gopalchandra	•••				292
" " Kaliprasanna	•••				265
,, ,, Nandalal	•••	•••	• • •	•••	226
", ", Nibaranchandra	•••	•••	•••	•••	267
"Rev. & L.	•••		•••		237
" Babu Satyananda	• • •	•••		•••	290
Dasgupta, Mr. J. N.	•••	•••	•••		228
Datta, Babu Aswinikumar	•••	•••	•••	•••	290
,, ,, Brajaballabh	•••	•••	•••	••	254
,, Dwarkanath	•••	•••			303
,, ,, Harischandra	•••	•••			252
" Kailaschandra		•••			239
, Kaliprasanna			• •••	•••	267
, Sasibhushan	•••		1 000		228
, Umeschandra		•••	•••		259
Davey, Mr. C. T.		•••			236
Day, Mr. 5. S	• • •		•••		235
Pe, Babu A vritalal	•••	• • • •			276
,, ,, Chinta aran	•••	•••	•••		267
,, ,, Gaurisankar	•••	•••	•••		247
, Jaygopal	•••				252
, Jnanendranath					233
, Narendralal					247
, Satischandra					228
De Genpigneulles, Rev. V.	•		* ***		289
De Gryse, Rev. E.	•••				243
De la sosse, Mr. C. F.	•••	•••			266
Dennis, B	•••				273
		· -			

has been b			•		age <b>242</b>	
Deo Datt, P	•••	•••	•••		292	
Delaru	•••	••	: •		243	
De Penaranda, Rev. A.	• • •	•••	•••			
De Sadler, Rev. E.	• • •	•••	•••		289 282.	
De Silva, Mr. C.	•••		••	• • • • • • • • • • • • • • • • • • • •		
, , , S. D.	••	••	•		28 <b>2</b> 282	
De Zilva, Mr. F. E.	•••	••	•••	•••		
Debi, Madhumati	•••	•••		***	28 L	•
Devos, Rev. L				•••	289	•
Dias, Mr. C. P		****	••	•••	266	
Dissent, Mr. A		• • •			233	`t 3
Dolphin, Mr. P. J.		•••		•••	283	
Doogan, Very Pev. J. N.				•••	283	
Dunn, Mr. M.	'	· ′			273	
Dunne, Rev. D. 11 G.		<b>'</b>		•••	270	
Dunsmure, Mr. W. V.				•••	28£	L.
Dutt, Mr. B. K.					244	٠
", ", S. C.			* 94	1.00	24 I	
,, ,, ,, ,,		_	-			٠
		E.	•		_	
					_	
Edwards, Mr. A. C.				***	228	*
,, Rev J.			••		247	١
Ellis, Mr. T. II.			•••		236	
Ewbank, Mr. A.	•••			•••	242	
Ewing, Rev. J. C. R.	•••			• • • • •	248	
Ewing, Rev. J. C. R.	•••	***				
	1	۴.	•			
	•	• •		24.		
				· · · ·	293	
Fall, Rev. J. W.	•••				237	
Farquhar, Mr. J. N.	•••			•••	2.2	
Fernando, Mr. A.	••	••		•••	282	
Mr. W.		•••			261	
Findlay, Mr. R. A.	•••	•••		•••	239	
Firth, Mr. J. H	•••	•••	•••		272	
Foizullah	•••	••	•		249	
Fraine, Mr. E. E. de	•	•••			283	
Fox. Mr. P	•••	••	•••	'n	_	
Francotte, Rev. E.	••	•••	• • • •		243	
Fraser, Mr. I. W. C.	•••	•••	•••	• • •	264	
Fressangess, Rev. C.			•••	1	289	
		(C)		9		
4.79		G.				
			•		0	
Ganeshilal Pandit		•••	•••	•••	278	
Conquii Bahu Gonalchai	ndra		•••		285	
Marandra	. 1.		•••	•••	264	
Natchula	natn	•				
, Narendra	nath Iran .		••	• •	285	
Syamacha	nath Iran .	***			238	
Gargari, Babu Haridas	nath iran .	3 · · · · · · · · · · · · · · · · · · ·			238 288	
Gargari, Babu Haridas Gav. Mr. H. B	nath iran .		 		238	1
Gargari, Babu Haridas	nath Iran .				238 288	1

						1	Page
(	Shantaya, Mr. B.			•••			239 '
	Thulam Martine				•••		27 <b>8</b>
	Mark Tarant T			•••		•••	244
•	,, ,, N. N.			•••		256,	257
•	CP 1 TO 1. A 1 11 11 11 11 11 11			•••			278
•	· Ihandua	•••					275
	", ", Jnanchandra	•••			•••		285
	Wallanson -	•••			•••		290
•	,, Kanprasanna Rakhalkrishna						284
	,, Rasiklal	•••			•••		267
	Citalnessed						24I
4	Curry on a varian			•••	•••		228
	Timocahandra			•••	••	259,	268
41	Gibbons, Dr. J. B.		,	•••			298
	Gilbertson, Rev. J. G.	•••			•••		248
	Gilliland, Mr. J. H.	•••				. ~ .	223
i	Girard, Rev. J. M.	•••					279
	Godley, Mr. J. C.	•••		•			245
	Godfree, Mr. H.	•••		·	•••		234
	Goonewardene, Mr. W S.	•••		•••			282
	Gopal Persad				•••	•••	239
	Gordon, Mr. B. D	•••			•••		241
	Goswami, Babu Bidhubhush			•••			230
	Danienath	164		•••	• • •		275
	Gough, Mr. A. E.			•••	••	•••	252
	Griffiths, Mr. W.	•••					223
					•••	•••	261
	Gray, Mr. J Gregg, Dr. W. H.	•••			•••		298
	Gruyther, Mr. L. de	•••		•••	•••		251
	Gui, Babu Sibchandra	•••					240
	Gupta, Babu Bipinbihari	•••		• • •	·		223
	Datasasasi	•••			··· ,	• • • •	228
	Canadahandua	•••		•••	•••		266
	C!L-md-amath	•••		•••	••	•••	230
	,, ,, Sibendranath	•••		•••	•••	•••	-3-
			H.				
			11.				
	Hajra, Jogendranath					•••	275
	Haldar, Babu Hiralal	•••		•••	•••	•••	231
	Hallward, Mr. N. L.	•••					252
	Hammad Ali, Maulavi	•••		•••	•••		287
	Handy, Kay, C			•••	•••		293
	Harbons Salvai			•:	•••	•••	270
	Harbans Sarai Harrison, Major J. H. C.	•••		•••			301
	Harsaran Das, M.	•••		•••	•••	•••	24 I
		•••		•••	•••	•••	244
	Haythornthwaite, Rev. J.	• •••		•••	•••		235
	Hector, Rev. J.	•••		•••	•••		236
	Heefke, Mr. E. S. Heeralal	•••		• • •	•••	•••	244
		•••		• •••	,	•••	291
	Heusman, Mr. 8. Herne, Mr. D.	-		•••	•••	•••	283
£	TIO M. C. C.	•••		•••	•••	•••	225
ŧ	Hill S. C.	***		•	• • • •	•••	

		INDEX.		ccclxxix
Millard D. m. m. m.				
Hillard, Rev. T. C.				Page
Hipp, Rev. P.	•	•••	,	, 266
Hipp, Rev. P. Hitchcock, Mr. W. E.	•••		***	243
110dder, Mr. W.	•••	-	- 000	291
Hoernie, Dr. A. F. R.	• •••		•••	249
Holland, Mr. T. H.		•••		223, 27F
Horst, Mr. W. C.	• • •	•••	•••	223
Howland, Rev. S. W.		•••	•	258
Hudson, Mr. T. P.	1 64	***		291
Hunter, Mr. M		•		29t
		•	•••	260
		I.		
Ibadullah				
Ignatius, Brother	•••	, •••		239
Imam Uddin, Maulavi	•••	•••		273
	•••	•••		278
Iqbal Kishen	•••	•••	•••	288
Irong Don E				241
Irons, Rev. E. A.		•••	• ••	•
				· 249 _.
		J.		•
James, Mr. II. R.				
lankilal	•••	•••	***	242
Jasinghe, Mr. W.	•••	•••	•••	277
Jahory, Mr. J. W.	• • •		•••	255
Jayasingha, Mr. H. C.	•••	• •••	•••	287
Jayawardane, Mr. A. M.	•••	•••	•••	255
Jivanchandra	•••	1100	***	254, 255
Tohn M. W. C	•••	~		239
John, Mr. W. S.	•	•••		_O_
Joubert, Dr. C. H.	***	•••	<b></b>	298
•				290
		K.		•
Kabiraj, Babu Sureschand	l va			
Kabiratna, Pandit Harisch	handra	•••	•••	266
	one!	• • • •	• • • • •	223
Kabyatirtha, , Gadadh		4.4	• • • •	· 259
Kar, Babu Gaurkrishna	aı	•••		286
Karamat Ali, Maulavi	•••	•••		292
Kedarnath	•••	* ***	•	277
Kenny, Mr. M.	•••	•••	***	) 244
	•••	•••	•••	283
Kesabgopal Tamhan	•••	***		264
Kewel Kishen, M.	•••	•••		241
Key, Rev. F. L.	••		•••	249
Khalilullah, Maulavi	•••	•••	•••	254
Khastgir, Miss Kumudini	•••	•••	•••	265
Khwaja Eusuf Ali	•••	* 6.9	•••	238
Kingsbury, Mr. E. A.	•••			291
King, Dr. G.		•••	•••	298
Küchler, Mr. G. W.	* ***	todas .		242

000					
					Page
Kuldip Sahay				•••	270
Kundu, Babu Gopikrishna		- 44		, <b>-</b>	<b>267</b> .
itunda, basa espira		L.		•	
		ш.			242
Lafont, Rev. Fr. E.	•••	•••	•••		243 280
Laha, Babu Srischandra		•••	•••	•••	265
Lahiri, Miss Radharani		•••	••	e	276
Lal Bahadur	•••	•••	•••	•••	278
Lala, Dialiram	•••	<i>,</i> •••	•••	,	
,, Dindayal	•••	•••	••		278
., Gandaram	•••	•••			298
" Golakchandra	•••	••		•••	239
" Kunjbiharilal	•••	•••			245
Ruchi Ram	••• •				245
,, Sagarchand	••• ;	•			278
" Sujansingh	••	•••	_	•••	245 .
" Umrao Singh	•••	•••			247
Lamb, Rev J	•••		•••		230
Lane, Mr. H. A		•••	4		266
Lee Mr. S. G	•••			• • •	249
Lennox, Sergeant	•••		•••		252
Linton, Mr. C. H.	•••	•••	.,,		
Lequesne, Rev. W. R.		***		•••	282
Lewis, Mr. P	•••				•
Little, Mr. C.					
Livingstone, Mr. W. B.	••				. 271
Lorimer, Mr. G		M			
		M.			
Macdonell Mr. A		••	•••	•••	-66
Mark Mr. W. E.			… ເ		0
Mack, Mr. W. E. Mackenzie, Dr. S. C.		•••	• • • •		- Q -
Maitland, Mr. E. P.		•••	•••	•	~ ~ ~
Madhuendan Rao	•••	***	***	•••	0.40
Maitra, Babu Chandraku	mar	•••	• •••		0.0
Herambaco	anuia		•••	••	
n "	th			••	0.00
		***			266
Majumdar, Mr. B. M. Pabu Kunjabi Nilkant Mallik, Babu Kalidas Mann Mi J.	hari	•••	•••	••	
, Nilkant	ha		•••		~0.
Mallik, Babu Kalidas	•••	•••			002
Mann, Mi J.	• • • •	•	• • • • • • • • • • • • • • • • • • • •		
Mannah, Barn Kailascha Marshal, Mr, 22	ndra	••			260
Marshal, Mr, D.	•••	•••			46-
Maung Aung Thein	. 44	•••	•••		. 261
Manner Ba	•••	•••			077
McCarthy, Rev. Fr. L.	•••			•	200
McConnell, Dr. J. F. P.	•••	•••			
McHugh, Rey, P. McFighe, Mr. F. P.		•••			. 283
Merrighe, Mr. F. P.		•••			33, 243
Mearajuddin Anmau, Ma	ulavi				. 255
Midis, Mr. C		••			243
Meunier, Rev. J	•••	••			

228

284

...

...

...

. ...

"

"

,,

,,

Haricharan

Kunjalal

...

	· .					Page .
	Naish, The Very Rev. Fr.	V.	pred.		•••	243
	Nanakchand	•••	•=	•		239
	Napier, Rev. H. P.		•••	•••	•••	254
	Narayan Moreshwar Sane		••	•••		244
	Nasiruddin Ahmad, Maulay	<i>i</i>	•••			270
	Nash, Mr. A. M.		***		120	223
	Natho Ram				•••	244
	Neut, The Very Rev. Fr. A	١.	•••		•••	289
	Nicholas, Mr. A. G.		•••			255
	Niles, Mr. E. A.	•••				255
	Nyayaratna, Mahamahopad	hyay	Mahesachandra	•••		240
			0.			
	Obed Masih		•••			244
1	O'Brien, Dr. J		•••		-	298
	Ojah, Pandit Ramnarayan					270
	Qman, Mr. J. C.		•••	•••		245
	O'Neill, Rev. E.	•••				243
	Orbison, Rev. J. H.	•••	A ===			248
	,,,					•
,1			P.			
,						
ł	Pal, Babu Abbaycharan					224
	,, ,, Benimadhab					235
	,, ,, Bholanath		•••			224
	T. J 1.		•••			285
	Paladhi Pandi Panchanan		•••		•••	237
	Pandit Gang in Dutt	•••	•••	•••	•••	248
	Character Cartain		•••		••	278
	C11		***		•••	249
	Mandial		•••	•••		278
	70 1.1	•••	•••			276
	Panja, Babu Nirsinghamura	ari	•••	•••		281
	Parasharam Krishna		•••	394	•••	264
	Parasharam N. Petanker	•••			•••	269
	Patrick, Brother	•••	•••			273
		•••		•••		283
	Paul, Mr. B. (1	• •				289
	Peal, rev. F.	* ***	***	•••		223
	Pedlar, Mr. A.		•••	•••		287
	Peter, Mr. R. J	•••			• • • • • • • • • • • • • • • • • • • •	279
λ;	Pelvat, Reva.	•••	•••	•••	•••	223
	2 01047845 4444 444	•••	***		***	282
	Pereira, Mr. A.	•••	• • •	•••	•••	282
	" " F. B.	•••	••	•••	-	282
	,, ,, <u>G</u>	•••	•••	•••	•••	
	" " E. F.	•••	•••	• •••	· •••	255
	,, ,, <u>C,</u> V,		•••	••	•••	255
	, S	•••	•••	•••		282
	Phillips, Mr. A. S.	. •••	***		•••	242
ı	Piggis, Mr. J.	Ma	<b>*</b>	.40	•••	282
(	Pigott, Mr. O	•••	<b>600</b>	•••	,	283
	y .					

						Page	٦,
Pirie, Mr. A. H			•••	·•		250	• :
Prabhaker, R. Vandarkar	•••			• • • •		269	•
Pratt, Mr. S					•	244	
Prothero, Mr. M.				•••	•••	323	
•		R.					
9							
Ramkrishna, S. Athavale	•••			•••	•••	269	
Ramnarayan, P	'			•••	`	241	١٠,
Ranger, Mr. G	•••			•••	• • • •	298	
Ranking, Dr. G				•••	•••	298	
Ramsingh, Lt	•••		•••			287	٠,
Raphael, Rev. Fr.	•••		101	•••	• • •	273	
Ray, Babu Baikunthanath	•••		•••	•••		228	
,, ,, Harendralal	•••		• •••	•••	•••	269	
", ", Haricharan			•••	***	•••	278	j
" " Jogeschandra	•••		•••	•••	•••	252	(
,, ,, Kaliprasanna	•••		•••		+ 1-1	284	
" " ,, Krishnachandra			•••	• ,`		42.	
,, ,, Mahendranath	•••		•••	• •••	259, 260,		
, Mohinimohan	•••		•••	•••	• • • •	266	•
,, ,, Nabakrishna			•••	•••	•••	231	
,. ,, Satischandra			• • •	•••	•••	29 <b>2</b>	
,, ,, Saradaranjan			•••	•••	***	257	1
", ", Sureschandra	•••		•••	•••	•••	264	•
,, Suryyakumar			••	•••	••	272	
, Dr. P. C			• • •	•••	•••	223	
,, ,, P. K			••	•••	• • •	223	
Raye, Dr D. O'C.	•••		•••	٠		298	
Read, Mr. A. H.				,	•••	234	
Rice, Rev. P. II.			•••	, · · · · · ·	• • • •	291	
Richmond, Mr			•••		٠	255	
Ridsdale, Mr. G. M.			•••	' ₄		236	
Robathan, Rev. T. F.			• • •	•••		244	
Robertson, Rev. A.			•••	***	• • • • • • • • • • • • • • • • • • • •	264	
Robson, Mr. S	•••		•••		•••	242	
Rose, Mr. H. H	•••		•••	•••	•••	260	
Routh, Babu Purnachandra	•••		•••	• •	•••	268	
Rowe, Mr. F. J	•••		•••	• •		223	
Roy, Mr. D. N	•••		•	•••	•••	237	
, M. L	• ••		•••	•••	•••	244	
учи Р. К	•••		•••	•••	•••		
Vé				•••			
Vet a		s.					
Vet siba Jairam Vid siba Jairam Vid Sabu Syamacharan						264	
Vid Isiba Jairam			•••	•••	•••	244	
Uddin	•••		•••	100	••	292	
	•••		•••		•••	298	
, 26DI. K	•••		•••	•••		252	
Babu Abhaycharan			•••	•••	•••	256	
Baradakanta	** *			•••		23	
,, Girischandra				•••		-4)	
<b>» (</b> . )							
#1 1 x &					*		

0 1 0 1 1/21 1	42.			Page
Sanyal, Babu Mahendrana		•••	•••	254
Saraswati, Pandit Annada			• •••	259.
Sarkar, Babu Dwarkanath	•••	•••		230
" " Golapchandi	a	•••		257
Jadunath	1 40	•••	•••	262
,, Syamlal		•••		,292
``` N. D N.				•
Sarkies, Mr. J. M.	•••	•••		v 244
Sastri, Pandit Gangadhar	••	•	•1•	233
Cabinda	•••		•••	240
,, , Gobinda		• •••	•••	240
, ,, Lakshminat		•••	***	279
Sen, Babu Akshaykumar		•••	•••	292
", "Binayendranath	٠	•••	•••	269
',, ,, Bipinbihari	•••	,	•••	268
, Bisweswar		•••		272
,, Harendranath				268
, lagadischandra		•••		228
Taulmahna				266
Wallacou andro				202
Miss Vamini			***	
" M. V D	•	•••	•••	265
		•••	• •••	241
,, Babu Krishnabihari		***	•••	280
", Mohitchandra	•••	•••	•••	228
,, ,, Paresnath	•••	•••	•••	265
" " Rajkumat	•••	•••		228
,, ,, Rajmohan		•		254
. ,, Rameschandra	•••	•••		272
" , Sasibhushan				254
Bengupta, Bara Kisorimoh	an		•••	225
Set, Babu Thanballabh			•••	400
Cobinda al		•••	•••	.,,
Sethukavalace Rev. R. N.		•••	10-1	230
Sethukayanata News Inc. 19	•••		•••	266
Shaw, Mr. R. W. F.	••	•••	•••	303
	•••	•••	•••	260
Shibli, Maulavi	• ••	* ***	***	258
Shore, Mr. W. E. K.	•••	•••	•••	234
Shukr Ullal, Maulavi	***	***	•••	242
Siebel, Mr. C. O.		•••	•••	254, 255
", "E. D. W.	•••			255
Sil, Babu Brajendranath		***		231
Singh, Bab, Birchandra	•••			, 266
Sinha ,, - 1talbihari				275
ilshuch in				/3
		***	•••	•••
,, Saratendra	•••		•••	•••
" Mr. S. P.	•••	•••	•••	•••
,, Babu Purnendunara	•	•••	•••	•••
", ", Upendranaraya	ın	•••	•••	*** }
Slater, Mr. J. S.	•••	•••	•••	∤
Smart. Mr. G. B.	• • •	•••		<i>5</i>
Sm.itikanta, Pandit Gayarar	n	***		45
Conritiratna, ,, Madhu			•••	. <u>\$2</u>
Sparke, Mr. G. T.	•••	•••	•••	142
			•••	182
mg				283
			1/1	
			1	- ,

``			•	_	Page	
Stark, Mr. W. F.	··· •	***	•		236	
Stephen, Mr. H.	•••	•••	 • .	···	235	
,, /, S. P.	***	•••	•=		288	
2 Jr	• • •	***	•	•••	288	
Sullivan Mr. C. C.	***	•••	***		301	
Sukramilas				•••	278	
Suryy marayan		•••		•••	241	
Syed Abdul Kadir, Maula	vi	•••	•••		igo.	
" Abdul Salek, Maula	Vi,	•••	•••		254	٠
,, Hassan	···	١,	***	•	26 t	
" Muhammad Mauzar,	Maulavi	·			270	
		, ,			-70	
	• -	, k				
•	T					
Tarkabagis, Pandit Kamak	hvanath					
Tarkalankar, ,, A. C		•••	•••	•••	24D	- 1
Mahamahanad		andrakanta	٠٠٠ سي	***	24 I	
Tarkaratna, Panca Chandre		aug takanna)	•••	تحر24	•
n			· · · · · · · · · · · · · · · · · · ·	•••	265	_
77t.		•••	***	•••	252	
Tarkasidhanta, Pandit Mac		dra	•••	•••	262 (
Tattwabhushan, Babu Baik	unthanat	uia	•••	***	231	
Tattwanidhi, Pandit Agho	rnath	n	•••	•••	254	٩
Telfer, Rev. A. P.			***		281	:
Thomas, Mr. J.	•	••	***	•••	235	I,
· å c		•••	•••	•••	234	
Thomson, Mr. A.		•••	• • •	•••	244	
Tiwari, Pandit Sukhabasi		•••	*,	235,	238	
Tomory, Rev. A.		•••		•	242	
Tripati, Pandit Shivasankar		•••	/ 1	•••	235	
Trivedi, Babu Ramendrasun		/	120		258	
		/			262	
		•		1,		
	σ.			11.		
Ukil, Babu Ambikacharan				,		
Okii, baba Ambikachatan	•••	<i>!</i> ···		٠ :	270	
	٧.		,	-		
V.V. D. II 6			٠,			
Velte, Rev. H. C.		•••	'	:	248	
Vedanayagam, Mr. J. R.			/		287	
Vernon, Mr. A,		•••			38	
Verschraeghen, Rev. A.	_	•••	•••		43	
Vidyabinod, Pandit Chandre		•••	•••		866	
,, Ramcha		•••	***		85	
Vidyaratna, ,,, Amarnat		***	•••		68	
,, Aswiniku		•••			67	
" " Baradak:		, /			5 9	
" " Bireswar		,"	\$		99. 47 a	
" Chandral		***	•••		72	
" " Kaminik			***		90	
,, , Nabincha	ındra	•••	•••		57	

, ,		W.			
Wales, Mr. C. E.		•			Page
Walker, Rev. C. H.	•••	•••		•••	
Mr. G. C.	•••	•••	•••		
	•••	•••	•••		
Wailace, Mr. W. W.	•••	•••		,	291
Wann, Rev. A. B.	•••		***	42.5	249
Ward, Mr. A. W.	•••	•••	•=		
Matt, Rev. J.	•••		•••		
Wheeler, Mr. E. M.	* 14	•••			235
White, Mr. M. J.			•••	¿	225
Whitehead, Rev. H.	•••	•••	•••	***	250
Whitton, Rev. D.	•••	•••		•••	241
Wiggins, Rev. A. W.	•••		•••	•••	264
Wijeyakoon, Mr. J. A.		•••		•••	272
Wilkee, Rev. J.	'	•••	•••	•••	266
Williams, Vr. P. J.	***		•••	844	287
Wilson, Mr. C. R.	•••	•••	•••	•••	283
Wirekoon, Mr. js W.		. **	***	223,	228
Wood, Mr. W. H.		• •••	•••	•••	254
Wood-Mason, Mr. J.	•••	-		***	236
troom manoon, mary,	•••	•••	•=	***	298
1		Y.			
1					
Younan, Rev. E. H.	•••	•••	•••		289
			•••	010	209
T	2	Z ,			
Zemin, Mr. J S.					
	***	**	***	•••	233